

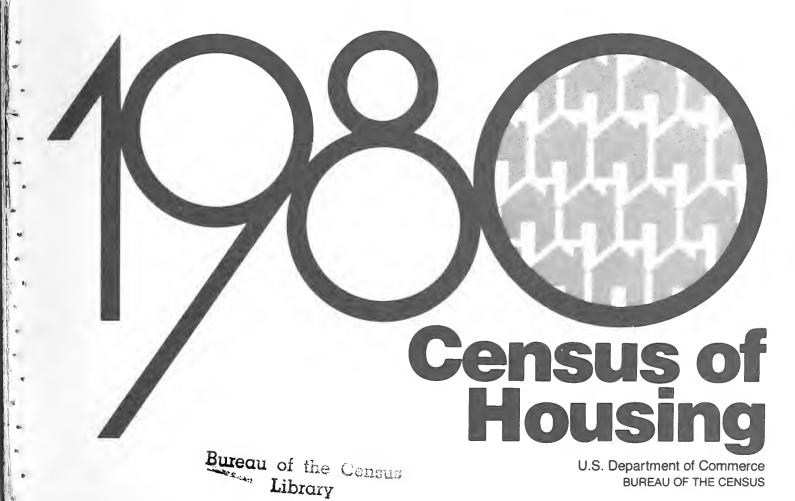
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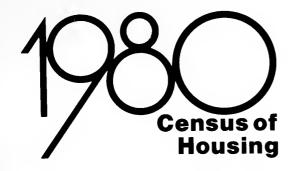
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Metropolitan Housing Characteristics

BENTON HARBOR, MICH.

STANDARD METROPOLITAN STATISTICAL AREA





VOLUME 2

Data Index

Metropolitan Housing Characteristics

BENTON HARBOR, MICH.

HC80-2-89

Issued November 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION
Arthur F. Young, Chief

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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "—" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

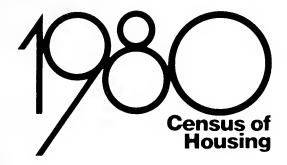
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

BENTON HARBOR, MICH.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-89

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Arrangement of Tables	Index of Tables—shows the pages on which the tables	Page
This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for	for each geographic area appear and the pages on which data for the various race/Spanish origin house-holders appear	ΙX
each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate	List of Tables—shows the table numbers and titles for each of the 68 tables	X
race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as	Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear	XII
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	!	Pages	Pages	Pages	Pages	Pages	Pages
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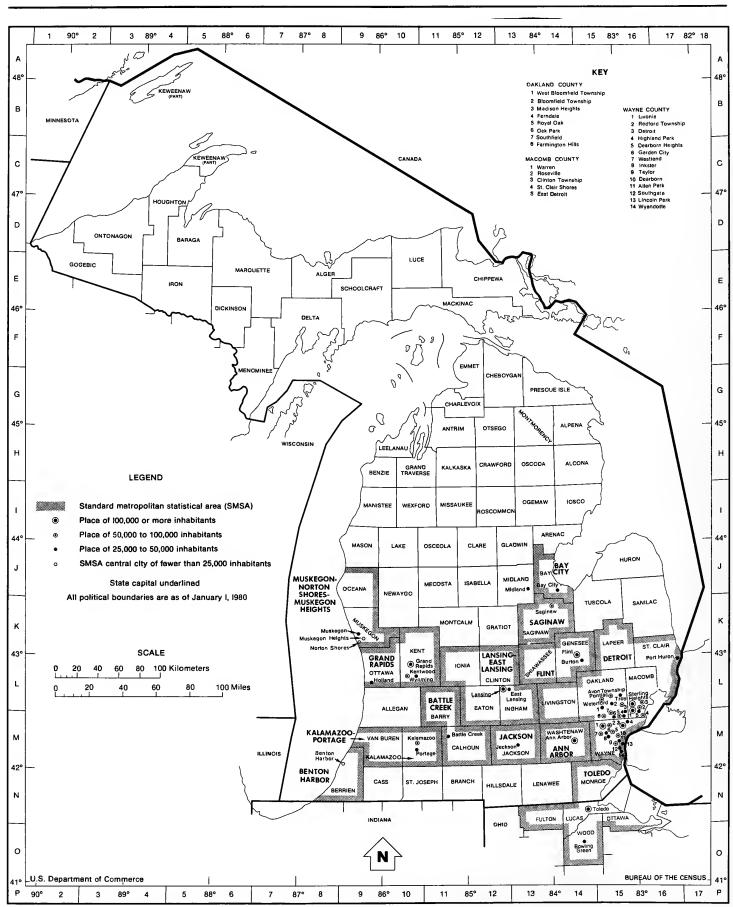
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Table Finding Guide — Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	_ 1	_ 2	3	_ 4	_ 5	_ 6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	-	_	5	6
Persons in unit	-	_	_	_	5	6
Bedrooms	1	2 2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	_	2	_	_		_
Year structure built	1	2	-	_	5	6
Stories in structure	_	2	_	_	_	-
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	-	_
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning.	1	2	3	4	5	6
Vehicles available	_	_	3	4	5	_ 6
House heating fuel	_		_			_
FINANCIAL CHARACTERISTICS						
Value	_	_	_	_	5	6
Price asked	-	-	_	-	_ '	_
Mortgage status and selected						
monthly owner costs	-	_	3	-	_	
Selected monthly owner costs as percentage of household income	_	_	_	_	5	6
Contract rent	_	_	_	4	_	_
Gross rent	_	-	_	4	- '	-
Rent asked	-	-	-	-	_	-
Gross rent as percentage of		2				
household income	-	2	_	4	_	
owner costs as percentage of						
household income	1	-	3	_	_	-
HOUSEHOLD CHARACTERISTICS						
Household type by age of		l				
householder	1	2	3	4	5	6
Income	1	_	_	_	-	-
Income below poverty level	1	2		_	_	
The table numbers listed above show data for the race or Spanish origin group, or if the gro						
White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and						
Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	- 7	8 8	_ _	-	-	1 1	
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 - - 9	- 10 - -	-	12 - 12 12	_ _ 13 _
STRUCTURAL CHARACTERISTICS Units in structure	7 - -	_ _ _	9 	- - -	11 - -	12 12 -	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7	8 8 8 8	- - - -	- - - -	- - - - -	12 - - - -	- - - -
FINANCIAL CHARACTERISTICS Value	- -	-	9 -	-	_ _ 11	_ 12 _	
Selected monthly owner costs as percentage of household income	-	- -	9 - 9	- - -	11 - 11 -	- - - 12	- - - -
household income	- -	-	9	10	11 _	-	- -
HOUSEHOLD CHARACTERISTICS Household type by age of householder	7 7 7	8 8 8	_ 9 9		- 11 11	- - -	_ _ _
The table numbers listed above show data the race or Spanish origin group, or if the gro							
White	20 31	21 32	22 33	23 34	24 35	-	-
Alleut	42 53 64	43 54 65	44 55 66	45 56 67	46 57 68	- - -	_ _ _

Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, O.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

			-1

Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Vata are estima	ies basea all	o soniple, sei	e initiodoction	, FOR INEQUILI	g or symbols,	, see illiroudi	.tton. roi dei	initions of ter	ins, see oppen	nives w dila pi		
The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	33 292	1 318	5 309	6 904	7 160	4 739	2 997	3 287	909	491	178	34 000	38 600
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	24 831 554 5 012 5 311 10 134 3 820	541 35 57 64 263 122	2 939 81 408 508 1 227 715	4 890 210 1 129 735 1 891 925	5 607 117 1 249 1 190 2 161 890	3 974 67 842 854 1 685 526	2 576 29 579 630 1 021 317	2 872 9 608 840 1 199 216	821 6 82 324 362 47	462 - 32 130 267 33	149 - 26 36 58 29	37 000 27 200 36 900 41 800 37 700 31 600	41 800 29 900 40 900 47 000 42 700 35 100
Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over 55 years ond over 55 to 24 years 25 to 34 years 25 to 34 years 25 to 34 years 45 to 64 year	2 264 142 391 337 743 671 6 177 48 635 829 1 963 2 702 50.8	217 9 16 13 80 99 560 11 54 50 191 254 57.6	602 59 116 80 176 171 1 768 228 237 612 686 55.5	464 37 61 75 168 123 1 550 24 136 209 431 750 52.7	481 17 133 61 128 142 1 072 112 170 112 468 49.3	231 5 15 43 97 71 534 5 69 79 117 264 49.4	106 15 14 32 26 19 315 3 13 48 109 142 47.6	121 34 8 43 36 294 - 20 29 133 112 46.4	38 - 17 17 4 50 - 3 27 18 46.1	19 - 2 7 6 4 10 - - 3 7 - 50.1	5 - 1 2 2 24 - - 2 14 8 51.3	25 900 20 500 30 100 30 100 26 300 24 000 23 900 24 000 23 400 24 800 23 400 24 000	30 400 24 300 30 500 31 300 28 100 28 600 23 800 26 500 28 900 29 500 28 500
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	3 159 7 836 6 286 7 821 8 190	109 196 245 258 510	392 884 884 1 260 1 889	608 1 416 1 205 1 596 2 079	649 1 678 1 330 1 727 1 776	480 1 211 946 1 145 957	310 908 576 770 433	318 1 115 744 721 389	152 261 214 204 78	96 146 102 95 52	45 21 40 45 27	37 200 38 300 35 800 34 100 27 500	43 800 42 600 40 500 38 400 31 400
1 to 3 rooms	535 3 673 9 263 8 790 5 790 5 240 5.9	121 421 329 286 89 72 4.9	233 1 160 1 930 1 020 549 417 5.2	66 1 135 2 374 1 855 1 033 441 5.4	81 612 2 483 2 139 1 172 673 5.7	20 192 1 227 1 596 915 789 6.1	2 65 518 967 693 752 6.4	9 79 313 736 1 014 1 136 7.0	- 4 50 140 236 479 7.6	5 32 35 87 332 8.3	3 7 17 2 149 8.5+	16 200 21 600 30 000 35 600 40 600 52 800	20 300 23 800 31 300 37 800 44 200 58 700
BEDROOMS None	44 882 8 884 17 189 5 163 1 130	4 193 643 340 101 37	29 323 2 413 1 866 531 147	204 2 436 3 409 745 104	5 83 1 890 4 170 792 220	43 809 2 942 794 151	9 270 1 984 624 110	16 280 1 974 852 165	78 350 388 85	56 111 272 52	- 3 9 43 64 59	16 900 16 800 25 100 36 900 45 400 44 000	18 400 21 100 28 400 40 000 51 100 54 500
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	1 910 2 808 6 677 7 733 4 663 9 501	17 25 107 272 199 698	36 79 427 1 153 1 099 2 515	52 185 850 1 804 1 360 2 653	214 458 1 547 1 978 1 070 1 893	355 534 1 316 1 277 495 762	382 456 1 063 528 186 382	530 694 951 540 171 401	202 217 250 123 27 90	89 127 124 39 40 72	33 33 42 19 16 35	57 000 52 100 43 200 33 100 26 700 25 400	62 200 56 500 46 300 35 600 30 800 29 400
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$50,000 or more. Median	2 543 4 612 2 208 2 096 4 958 5 124 7 109 3 320 1 322 \$20 214 \$21 968	329 337 142 139 148 101 90 32 - \$9 886 \$11 809	772 1 332 624 408 874 544 594 140 21 \$12 206 \$14 245	552 1 250 517 596 1 269 1 196 1 126 332 366 \$17 172 \$17 925	441 807 455 485 1 164 1 404 1 671 625 108 \$20 793 \$20 974	208 424 227 225 696 797 1 536 515 515 111 \$23 779 \$23 832	110 236 131 90 451 507 843 466 163 \$24 749 \$26 044	87 173 100 117 282 471 896 783 378 \$29 405 \$31 612	25 29 4 8 50 88 258 239 208 \$34 664 \$38 915	6 16 8 20 14 12 81 128 206 \$44 140 \$54 705	13 8 8 10 4 14 60 61 \$43 854 \$51 174	22 100 24 000 25 700 27 900 31 400 34 500 40 500 50 300 69 200 	27 200 28 200 28 900 31 300 34 200 37 700 43 300 55 300 76 900
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a martgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 30 to 34 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 30 to 34 percent 35 percent or more Not computed Medion	19 125 5 873 4 577 3 128 1 723 1 103 2 672 49 19.0 14 167 5 348 2 874 1 802 2 1 218 759 487 759 487 1 595 84	455 91 63 43 57 46 61 155 990 899 89 64 61 153 21 153 21 153 22 16 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 455 681 466 361 187 1598 3 21.1 2 854 859 545 401 365 184 97 388 815	3 641 1 202 847 560 307 214 502 9 18.6 3 263 1 206 609 483 271 179 113 380 22 22 22	4 224 1 368 1 076 763 326 187 493 11 18.4 2 936 1 180 630 378 187 183 96 273	2 989 910 819 549 259 139 306 7 18.5 1 750 681 3396 227 126 83 45 192	1 918 564 453 352 232 130 179 8 19.3 1 079 448 232 93 116 41 46 86	2 278 656 627 3200 290 127 252 6 18.8 1 009 535 163 100 525 26 88 81	716 242 1300 122 43 75 99 5 19.4 193 83 777 76 6 2 - 20	326 125 85 42 5 10 59 - 17.2 165 121 23 15	123 34 11 16 17 16 29 - 25.1 55 24 6 9 9	36 800 36 500 38 500 37 700 39 500 31 500 46 100 33 200 33 200 27 100 25 500 26 900 26 900 31 700	41 800 42 200 42 500 42 900 43 000 43 000 47 300 47 300 38 100 38 100 38 100 39 100 30 100 30 100 30 100 30 000
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hoating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	12.9 33 175 784 117 9 33 283 30 655 15 924 6 511 2 248 6.8	16.5 1 272 83 46 6 1 318 930 320 38 289 21.9	5 265 330 44 - 5 309 4 602 1 748 259 774 14.6	6 888 135 16 - 6 902 6 306 2 884 650 490 7.1	7 152 105 8 7 153 6 762 3 644 1 130 292 4.1	4 739 95 4 739 4 552 2 520 1 084 146 3.1	2 997 22 2 997 2 856 1 722 977 106 3.5	3 287 11 3 287 3 090 1 934 1 374 87 2.6	909 909 891 642 565 31 3.4	491 	12.9 175 3 3 3 178 175 139 120 16 9.0	34 000 19 300 11 600 10000— 34 000 34 700 38 100 50 900 20 800	38 700 24 500 18 000 63 300 38 600 39 500 43 600 56 500 27 200

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	frate are estimat	C3 D43C4 OII O	Sumple, see in	modection.	i incuming or .	symbols, see ii	modection. To	deminions o	1011113, 300 04	pendines a on	,	
The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	16 360	831	1 221	2 628	4 424	3 511	1 707	748	429	104	757	236
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no write present 15 to 24 years 25 to 34 years	5 522 1 269 2 201 738 927 387 3 469 940 1 000	42 2 13 3 24 212 38 100 27	195 28 73 23 47 24 410 109 44 8	806 208 278 123 113 84 702 165 236 82	1 299 370 514 121 254 40 923 313 314	1 373 433 555 185 145 55 622 167 220 97	803 116 426 103 105 53 250 65 93 36	354 42 172 66 43 31 141 25 47	236 20 91 54 58 13 60 23 23	41 3 10 11 17 6	373 49 80 39 142 63 143 35 10	258 250 265 272 245 229 218 221 233 242 197
35 to 44 years	7 369 7 369 1 486 2 234 905 1 094 1 650 32.7	26 111 577 7 37 6 104 423 71.4	144 105 616 91 93 83 139 210	135 84 1 120 237 383 102 181 217 32.2	141 56 2 202 671 680 212 286 353 29.4	90 48 1 516 336 647 171 190 172 29.8	40 16 654 93 232 181 90 58 31 .9	25 7 253 37 83 56 33 44 33.8	133 12 29 52 16 24 36.0	57 - 26 5 11 15 39.2	20 65 241 2 24 37 44 134 53.8	197 145 229 227 245 258 218 188
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	7 843 5 339 1 775 910 493	228 250 234 87 32	409 374 217 143 78	1 283 846 312 122 65	2 132 1 630 402 228 32	1 994 1 128 263 85 41	1 008 434 139 106 20	413 254 47 22 12	205 202 6 13 3	61 25 18 -	110 196 137 104 210	246 235 207 210 171
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms 7 or more rooms 8 rooms 9	510 1 125 3 398 4 848 3 615 1 586 1 278 4.1	56 223 366 107 65 5 9 2.9	144 239 421 215 113 44 45 3.0	181 230 870 818 372 82 75 3.5	77 313 1 184 1 453 898 291 208 3.9	7 14 386 1 482 1 019 428 175 4.4	3 44 91 478 518 318 255 5.0	11 13 132 318 160 114 5.2	- - 29 104 110 186 6.2	5 - 10 22 16 51 6.4	37 51 67 124 186 132 160 5.0	180 168 200 243 262 284 309
AND POVERTY STATUS IN 1979 All income levels in 1979 Camplete plumbing for exclusive use	16 360 15 975 8 961 6 090 639 285 385 160 209 5	831 812 639 145 28 19 3 16	1 221 1 155 799 311 13 32 66 31 35	2 628 2 504 1 508 837 124 35 124 50 68 -	4 424 4 345 2 384 1 707 194 60 79 47 27 5	3 511 3 488 1 705 1 598 136 49 23 	1 707 1 677 828 706 108 35 30 15	748 742 356 337 22 27 6 - 6	429 429 208 196 21 4 - - -	104 99 67 30 2 - - - - 5	757 724 467 223 19 15 33 14 19	236 237 228 248 245 237 191 191 190 238 169
Income in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room	4 597 4 135 473 162 6	444 438 25 6 -	455 414 29 41 -	767 696 75 71 6	1 295 1 293 141 2	847 833 96 14	390 385 51 5	142 136 23 6	101 101 19 -	23 23 2 - -	133 116 12 17 -	220 221 235 180 165
BEDROOMS None	657 4 770 7 468 2 592 657 216	92 561 136 33 2 7	191 698 216 88 18	218 1 258 926 173 38 15	100 1 625 2 106 465 89 39	7 339 2 417 629 106 13	3 124 901 486 129 64	- 44 375 249 76 4	9 86 224 97 13	5 7 35 17 33 7	41 105 270 228 69 44	163 194 254 283 316 302
1, detached or attached	6 236 2 610 1 941 1 222 2 817 1 004 530	145 61 124 72 69 355 5	270 195 273 180 159 86 58	630 523 563 186 538 114 74	1 589 656 569 414 843 193 160	1 374 607 225 261 727 179 138	874 329 97 82 220 70 35	435 133 34 6 128 1	308 52 5 - 58 6	60 27 6 - 11	551 54 24 15 75 - 38	257 237 200 220 237 188 236
1975 to Morch 1980 1970 ta 1974 1960 ta 1969 1950 ta 1959 1940 to 1949 1939 or earlier	1 529 2 502 3 227 2 266 2 493 4 343	63 183 339 37 85 124	76 114 128 135 176 592	147 300 321 400 448 1 012	415 710 798 689 766 1 046	443 658 844 397 507 662	207 319 406 281 207 287	80 71 210 130 127 130	53 67 96 58 46 109	11 17 17 7 17 35	34 63 68 132 114 346	255 245 250 238 229 212
STORIES IN STRUCTURE 1 to 3	15 818 542 438	505 326 326	1 149 72 40	2 567 61 7	4 393 31 18	3 488 23 23	1 685 22 17	741 7 7	429 - -	104 - -	757 - -	238 76 66
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	2 677 2 285 2 048 1 617 1 120 2 058 3 550 1 005 27.1	280 95 262 95 44 30 25 -	258 145 140 157 75 165 225 56 26.3	538 420 266 232 172 378 538 84 26.0	756 596 509 407 324 623 1 158 51 29.0	523 546 457 450 245 421 831 38 27.3	248 244 238 147 147 257 408 18 28.9	37 125 130 89 103 86 178 -	32 92 39 40 10 79 136 1	5 22 7 - 19 51 - 46.7	 757	215 242 236 241 243 235 243 188
SELECTED CHARACTERISTICS Hadring squipment Centrol heating system Air conditioning Central system	16 335 14 211 6 317 1 820	826 744 203 114	1 212 978 276 91	2 626 2 125 598 69	4 424 3 898 1 866 354	3 511 3 185 1 673 489	1 707 1 515 838 321	748 684 360 177	420 387 204 111	104 86 63 36	757 609 236 58	236 238 253 274

Table A=3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				***	Н	ousehold incor	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 ta \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dallars)	Incame in 1979 belaw poverty level
Owner-occupied housing units	42 463	3 595	6 179	2 875	2 771	6 410	6 339	8 548	4 077	1 669	19 537	21 546	3 199
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	30 912 731 5 996 6 496 12 707 4 982	837 1 98 134 313 291	2 976 63 219 190 873 1 631	1 779 78 218 178 541 764	1 838 76 439 253 555 515	4 841 184 1 299 879 1 720 759	5 472 210 1 582 1 245 2 042 393	7 794 105 1 624 2 081 3 635 349	3 824 14 422 1 170 2 032 186	1 551 - 95 366 996 94	22 813 19 123 21 890 26 391 25 655 11 862	24 943 18 960 23 089 28 599 28 147 15 116	1 182 24 167 263 458 270
Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years	3 336 210 545 483 1 116 982 8 215 77 838	560 12 40 42 159 307 2 198 18 120	613 39 23 38 165 348 2 590 43 327	280 16 62 31 81 90 816	287 24 61 81 75 46 646 -	635 83 188 82 180 102 934 10 87	422 8 65 107 221 21 445	336 18 61 64 145 48 418 6	119 10 29 24 56 - 134 - 22	84 - 16 14 34 20 34 -	14 373 15 686 16 744 18 575 16 970 7 277 8 532 8 480 9 255	16 181 16 249 19 345 18 955 18 602 10 293 10 943 9 717 11 236	364 12 46 38 132 136 1 653 18 288
35 to 44 years	1 011 2 689 3 600 51.3	129 443 1 488 68.2	192 748 1 280 65.9	118 304 291 60.7	176 269 95 50.3	215 384 238 46.6	75 230 121 43.9	88 202 68 45.8	6 87 19 47.6	12 22 - 50.8	13 445 11 262 6 000	14 310 13 783 7 834	206 406 735 56.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	4 201 9 919 7 971 9 674 10 698	243 488 528 801 1 535	389 989 960 1 366 2 475	267 539 529 575 965	374 673 475 553 696	856 1 615 1 313 1 134 1 492	762 1 766 1 210 1 512 1 089	848 2 459 1 780 2 027 1 434	332 1 040 851 1 122 732	130 350 325 584 280	19 823 21 570 20 660 21 321 13 843	21 635 23 224 22 586 23 624 17 303	297 643 609 691 959
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Ladding complete plumbing for exclusive use 1.01 or more persons per room Hearting equipment Central hearting system Air conditioning Central system Vehicles available	42 196 979 267 27 42 445 38 746 19 892 8 195 40 275 12 856	3 505 8 90 3 595 3 042 1 083 396 2 534 1 728	6 130 132 49 3 6 174 5 418 2 395 735 5 385 3 656	2 847 72 28 - 2 875 2 595 1 214 333 2 741 1 523	2 761 91 10 	6 381 202 29 - 6 403 5 767 2 870 1 124 6 346 2 214	6 310 159 29 18 6 333 5 900 3 038 1 098 6 316 1 215	8 541 201 7 - 8 548 8 021 4 637 2 022 8 534 960	4 064 80 13 6 4 077 3 885 2 380 1 313 4 065 280	1 657 34 12 - 1 669 1 614 1 156 865 1 669 110	19 592 19 634 9 526 22 188 19 539 20 037 22 068 25 483 20 330 11 714	21 589 22 009 14 838 26 384 21 549 22 031 24 460 29 095 22 368 13 842	3 134 159 65 3 3 3 199 2 621 919 308 2 505 1 489
2 or more House heating fuel Unity gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms Specified awner-occupied housing units	27 419 42 445 25 238 736 5 350 10 132 989 5.8 33 292	806 3 595 2 014 113 403 984 81 5.1	1 729 6 174 3 756 133 562 1 640 83 5.2	1 218 2 875 1 608 56 362 759 90 5.3	1 515 2 771 1 633 65 361 663 49 5.4 2 096	4 132 6 403 3 856 102 712 1 524 209 5.7 4 958	5 101 6 333 3 713 97 834 1 520 169 5.9	7 574 8 548 5 159 115 1 182 1 858 234 6.2 7 109	3 785 4 077 2 477 42 589 902 67 6.6	1 559 1 669 1 022 13 345 282 7 7.5	24 200 19 539 19 669 15 054 21 531 18 374 19 629 	26 365 21 549 21 758 16 999 24 101 20 162 19 997	1 016 3 199 1 738 119 414 807 121 5.3
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Medion	19 125 936 2 614 3 348 3 449 2 687 3 483 1 287 868 453 \$339	766 191 163 119 109 57 74 13 20 20 \$262	1 362 149 366 280 186 103 209 34 31 4 \$280	990 60 267 204 245 72 107 23 12 - \$291	1 163 110 253 240 247 138 108 36 31 - \$296	3 059 164 474 620 645 471 468 120 76 21 \$321	3 509 129 429 739 716 521 629 212 103 31 \$332	4 981 98 492 766 878 867 1 071 437 264 108 \$365	2 371 35 155 300 345 321 601 304 195 115 \$404	924 - 15 80 78 137 216 108 136 154 \$477	23 018 14 045 17 480 21 339 21 726 24 757 26 046 29 575 29 423 31 690	24 743 14 777 18 635 22 255 22 895 26 014 27 688 30 872 34 790 46 178	1 001 160 210 186 179 97 105 13 31 20 \$285
Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$240 \$250 or more Median	14 167 13 221 1 383 2 683 3 124 4 289 1 561 893 \$147	1 777 	3 250 12 75 427 845 751 794 262 84 \$134	1 218 17 146 236 320 376 85 38 \$141	933 1 5 79 259 239 248 73 29 \$138	1 899 27 114 359 449 690 171 89 \$150	1 615 - 119 257 388 531 226 94 \$154	2 128 11 87 295 443 832 322 138 \$164	949 - 2 45 85 161 274 220 162 \$183	398 - - 3 9 22 78 99 187 \$244	14 747 6 625 6 791 8 744 11 679 13 964 17 004 21 730 27 629	18 223 7 713 8 663 11 590 14 136 16 260 18 602 23 775 38 635	1 247
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	19 125	744	1 362	000	1 149	3 059	2 500	4 001	0 271	924	02 010	24 742	1 001
less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or mare Not computed Median	5 873 4 577 3 128 1 723 1 103 2 672 49 19.0	766 - - 5 - 7 705 49 50+	23 42 99 176 1 022 - 46.4	990 - 48 159 253 198 332 - 30.9	1 163 54 129 336 248 204 192 - 26.3	219 851 929 528 288 244 –	3 509 855 1 251 838 339 114 112 - 18.6	4 981 2 314 1 655 655 227 86 44 -	2 371 1 633 525 137 25 30 21 - 12.8	798 798 95 27 4 - - - 10—	23 018 32 385 24 940 20 447 17 646 14 589 7 598 2500—	24 743 36 130 26 222 21 500 18 512 15 834 9 125 -125	11 11 21 10 30 869 49 50+
Less than 10 percent 10 to 14 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not computed Median Not computed Median Not computed Not comput	14 167 5 348 2 874 1 802 1 218 759 487 1 595 84 12.9	1 777 - 32 84 165 230 1 182 84 43.3	3 250 41 311 867 870 520 248 393 - 22.3	1 218 71 448 453 175 52 7 12 —	933 165 505 192 58 11 2 - - 13.0	1 899 762 900 202 21 6 - 8 - 11.0	1 615 1 073 490 37 10 5 - -	2 128 1 910 199 19 - - 10—	949 928 21 - - - - - 10-	398 398 - - - - - - - 10—	14 747 27 165 15 884 10 011 7 777 6 541 5 203 3 998 2500—	18 223 31 123 16 542 10 991 8 149 6 875 5 583 4 122 -805	1 247

Table A=4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Outo are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					Ho	ousehold incor	ne in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	17 813	4 450	4 426	1 875	1 654	2 273	1 401	1 243	367	124	10 041	12 137	4 979
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	6 367 1 415	650 197	1 02 6 293	7 51 210	779 168	1 207 291	7 85 132	841 122	262 _	66	14 928 12 612	16 524 13 264	875 248
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wrife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	2 484 886 1 070 512 3 709 979 1 081 423 680 546 7 737 1 560 2 339 956	133 94 88 138 785 170 101 62 144 308 3 015 807 616 211	359 91 139 144 769 250 181 51 145 2 631 492 866 379 431	299 85 92 65 421 136 117 42 67 703 127 287 93	331 97 126 57 399 137 156 37 55 14 476 53 227 77 65	543 145 167 61 583 157 231 69 121 5 483 50 161 107	394 108 130 21 408 92 190 57 63 208 20 66 47	309 191 215 4 265 35 35 81 73 70 6 137 - 89 27	110 60 80 12 35 2 11 15 7 70 11 15	6 15 33 10 44 - 13 17 8 6 14 - 12 - 2	15 912 17 788 17 394 9 278 11 784 11 278 14 768 16 573 11 903 4 666 6 407 4 869 7 917 8 400 7 488	17 015 18 836 19 939 12 017 13 106 11 613 15 355 18 659 13 443 6 613 8 061 6 143 9 525 9 977 8 875	273 139 127 88 744 119 119 68 132 234 3 360 985 980 391
65 years and over	1 736 32.9	1 016 39.5	463 33.0	105 30.5	54 29.8	31.1	25 31.0	34 .7	20 40.5	43.8	4 555	6 219	610 32.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 ta March 1980	8 382 5 798 1 953 1 048 632	2 119 1 261 537 297 236	2 081 1 380 555 255 155	976 586 179 76 58	825 573 138 93 25	1 054 827 183 138 71	594 531 169 75 32	521 479 142 78 23	141 144 41 24 17	71 17 9 12 15	9 976 11 101 8 739 9 444 7 713	11 782 12 882 11 533 12 373 11 466	2 570 1 448 513 278 170
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	17 387	4 234	4 359	1 850	1 631	2 197	1 389	1 236	367	124	10 136	12 245	4 778
0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	9 782 6 613 683 309 426 178 228 5	2 704 1 325 136 69 216 77 133	2 304 1 738 185 132 67 30 33	1 084 682 69 15 25 6 19	870 665 60 36 23 13 10	1 202 879 78 38 76 47 19 5	742 568 67 12 12 5 7	628 529 76 3 7	175 180 12 - - - -	73 47 - 4 - - -	9 748 10 893 10 743 7 924 4 937 7 308 4 208 16 250 8 438	11 798 12 951 12 858 9 923 7 713 9 092 6 407 17 010 8 095	2 114 2 174 328 162 201 58 133
SELECTED CHARACTERISTICS													
Heating equipment Central heating system Air conditioning Central system Vehicles available 1	17 788 15 337 6 599 1 890 13 983 9 017 4 966 17 788 10 077 459 4 552 2 454 246 4.2	4 443 3 714 1 197 346 2 210 1 877 333 4 443 2 703 152 963 568 57 3.7	4 426 3 765 1 381 455 3 260 2 675 585 4 426 2 730 153 1 022 485 36 4.1	1 875 1 655 721 214 1 679 1 272 407 1 875 982 18 545 305 25 4.4	1 654 1 461 738 173 1 568 992 576 1 654 917 22 509 173 33 4.3	2 273 1 942 1 020 280 2 167 1 178 989 2 273 1 247 48 557 366 55 4.4	1 392 1 250 623 173 1 384 501 883 1 392 667 26 458 207 34 4.6	1 234 1 079 661 169 1 235 363 872 1 234 612 31 328 257 6	367 353 180 64 356 103 253 367 163 9 135 60 –	124 118 78 16 124 56 68 124 56 	10 033 10 286 12 502 11 682 12 265 9 916 17 512 10 033 9 210 6 778 11 335 11 426 12 879	12 125 12 390 14 224 13 845 13 971 11 287 18 845 12 125 11 354 10 097 13 211 13 652 12 178	4 972 4 082 1 155 329 2 635 2 123 512 4 972 3 096 148 1 041 624 63 4.1
Specified renter-occupied housing units	16 360	4 092	4 169	1 696	1 530	2 069	1 244	1 147	314	99	9 895	11 986	4 597
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$250 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$A00 to \$490 \$A00 to \$490 \$A00 to \$490 \$A00 to \$490	1 395 2 715 6 049 3 637 1 324 321 115 35 12 757 \$178	789 855 1 450 633 157 23 8 - 177 \$160	337 780 1 821 817 174 26 10 - 204 \$173	98 250 699 409 124 31 19 - 66 \$179	66 225 603 405 110 40 6 - 6 69 \$186	46 271 738 548 299 58 22 1 86 \$193	20 195 385 400 147 18 6 6 7 \$198	25 117 301 306 214 92 23 7 - 62 \$214	2 18 39 94 86 17 17 18 6 17	12 4 13 25 13 16 4 3 - 9	4 640 7 935 9 314 12 252 16 516 17 355 17 266 36 556 25 000 9 923	6 703 9 945 10 875 13 768 17 603 21 224 23 229 36 784 26 130 12 542	664 892 1 792 871 214 31 - - 133 \$169
GROSS RENT											4.045	5.045	
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or mare Na cash rent Median	831 1 221 2 628 4 424 3 511 1 707 748 429 104 757 \$236	558 497 781 1 100 620 203 77 62 17 177 \$205	168 429 786 1 251 736 392 124 56 23 204 \$225	65 96 253 480 452 172 57 50 5 66 \$242	16 85 288 354 429 162 90 29 8 69 \$249	5 51 286 609 480 293 193 49 17 86 \$253	13 15 142 312 422 168 85 20 - 67 \$265	6 46 67 255 287 207 98 112 7 62 \$279	14 44 73 77 22 43 24 17 \$311	-2 11 19 12 33 2 8 3 9 \$302	4 245 6 028 8 272 9 452 12 210 13 835 15 677 16 509 14 688 9 923	5 245 7 360 9 763 11 388 13 513 15 832 16 423 19 564 19 896 12 542	444 455 767 1 295 847 390 142 101 23 133 \$220
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	2 677 2 285 2 048 1 617 1 120 2 058 3 550 1 005 27.1	71 46 247 115 75 365 2 748 425 50+	112 149 318 564 610 1 440 772 204 36.8	116 197 369 485 259 180 24 66 26.4	142 362 491 287 136 37 6 69 22.3	454 781 526 146 40 36 - 86 18.4	624 482 51 20 - - 67 14.7	812 227 46 - - - - 62 12.5	256 41 - - - 17 10—	90 - - - - - - 9 10—	23 554 17 154 12 958 10 668 9 266 6 969 3 688 6 575	24 367 17 734 12 488 10 487 9 284 7 240 3 684 9 382	94 81 237 130 136 658 2 880 381 50+

Table A=5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Coato are estimo	nes posea on a	sumple, see inn	oduciidii. Par ii	eoning or symbo	is, see introducti	ion. For demand	ons of ferris, se	e abbennixes v	uliu oj	
The SMSA	Tatal	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 ta \$499	\$500 ta \$599	\$600 ta \$749	\$750 ar more	Median (dollars)
Specified owner-occupied housing units	19 125	936	2 614	3 348	3 449	2 687	3 483	1 287	868	453	339
PERSONS IN UNIT 1 person	1 437 4 353 4 007 5 018 2 700 1 044 370 196 3.44	235 276 135 150 75 45 12 8 2.34	320 782 509 530 286 104 51 32 2.90	229 862 771 819 369 186 84 28 3.26	204 684 698 1 007 564 174 73 45 3.64	172 504 565 821 412 159 30 24 3.62	161 756 797 991 523 188 34 33 3.53	42 252 265 353 218 95 42 20 3.74	59 175 192 202 147 62 28 3 3.54	15 62 75 145 106 31 16 3 4.01	286 319 342 350 357 354 326 333
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Make householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 69 years and over Median age	15 584 497 4 650 4 586 5 283 568 1 212 116 237 373 373 122 2 329 48 536 665 806 645 806 274	538 24 121 130 202 61 135 6 32 10 53 34 263 111 107 52.0	1 852 50 401 441 818 142 253 34 90 40 71 18 509 23 117 122 204 43	2 672 83 805 666 991 127 201 23 52 38 61 61 27 475 5 105 174 152 39	2 827 136 920 861 861 188 27 188 33 37 5 434 6 143 124 128 33 38.9	2 280 85 645 710 794 46 178 9 64 31 8 6 229 77 88 8 6	3 017 94 1 007 899 948 699 161 9 22 62 45 23 305 5 77 108 82 33 39,2	1 198 25 457 411 276 29 41 - 10 2 20 9 48 3 16 11 11	777	423 	348 334 336 364 338 382 292 305 340 302 267 291 260 312 301 279 235
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 608 6 529 4 622 4 072 1 294	72 166 162 327 209	164 585 686 846 333	310 880 987 816 355	401 1 124 970 828 126	331 1 040 705 518 93	662 1 503 752 456 110	266 683 171 128 39	240 363 113 126 26	162 185 76 27	405 374 325 303 265
ROOMS 1 to 3 rooms	219 1 373 4 516 5 212 3 880 3 925 6.2	51 267 342 172 72 32 4.9	81 363 898 714 338 220 5.5	21 313 1 104 1 021 547 342 5.7	44 207 862 1 065 778 493 6.1	83 544 843 664 545 6.3	8 99 533 966 881 996 6.7	261 339 497 7.1	50 154 517 7.9	107 283 8.0	236 259 278 333 365 426
YEAR STRUCTURE BUILT 1975 to March 1980	1 559 2 207 4 514 4 152 2 330 4 363	24 97 283 220 312	19 51 511 772 450 811	48 173 711 940 545 931	181 448 774 799 423 824	207 399 744 424 290 623	435 602 969 657 302 518	286 221 343 174 80 183	241 191 253 62 17	142 98 112 41 3 57	473 401 361 305 295 308
VALUE Less thon \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$99,999 \$100,000 to \$99,999	455 2 455 3 641 4 224 2 989 1 918 2 278 716 326 123 \$36 800	71 406 265 155 21 9 5 4 - - \$19 700	135 795 860 561 159 69 33 2 -	161 607 1 024 850 474 131 76 25 -	44 387 768 1 037 595 343 225 34 4 12 \$33 900	32 142 459 790 525 349 342 37 11 \$39 100	10 95 201 738 854 660 740 144 37 4 \$48 100	2 12 44 70 285 238 441 139 48 8 8	- 11 20 23 64 95 327 195 106 27 \$73 200	12 24 89 136 120 72 \$95 900	257 252 284 326 373 408 459 581 689 750+
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Median	5 873 4 577 3 128 1 723 1 103 2 672 49 19.0	446 161 59 34 26 207 3 15.6	1 175 457 333 178 130 340 1	1 448 823 385 217 104 365 6	1 059 924 583 272 198 397 16 18.6	771 733 539 232 159 248 5 18.9	687 913 698 414 244 520 7 21.0	123 353 345 146 104 216 - 22.4	106 148 120 178 60 251 5	58 65 66 52 78 128 6 28.3	295 346 369 385 379 355 345
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Central worm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Centrol system 1 or mare individual room units House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other	19 116 1 264 14 406 1 788 307 1 351 9 446 3 949 5 497 19 116 12 331 299 2 459 3 664 423	936 200 597 71 63 302 302 46 256 936 605 43 92 168 28	2 614 100 2 020 154 96 244 1 074 1 784 23 202 550 55	3 346 195 2 585 217 95 254 1 547 1 202 3 346 2 344 48 256 628 70	3 449 235 2 604 324 32 254 1 638 525 1 113 3 449 2 216 45 417 671 100	2 680 212 2 033 260 15 160 1 326 590 736 2 680 1 679 67 340 546 48	3 483 247 2 575 496 6 159 1 882 1 013 869 3 483 2 071 28 658 666 660	1 287 117 952 160 - 58 730 457 273 1 287 720 43 247 241 36	868 82 672 83 - 31 591 140 868 580 - 157 105 26	453 56 368 23 6 356 356 323 33 453 332 2 90 29	339 339 338 375 247 299 356 425 319 339 339 389 334 329

Table A -6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
									·	
Specified owner-occupied housing units	14 167	13	221	1 383	2 683	3 124	4 289	1 561	893	147
PERSONS IN UNIT	3 375	3	107	598	870	694	781	218	104	129
2 persons	6 798 1 920	10	102 10	589 109	1 285 301	1 581 422	781 2 043	761	427	147 159
3 persons	1 182	_	- 10	36	158	252	649 467	283 150	146 119	166
5 persons	478	-	2	34	34	127	181	62	38	162
6 persons	255 104	-	-	17	17 12	28 18	110 48	48 10	35 16	166 162 180 173
8 or more persons	55	-	_		6	2	10	29	8	216
Median	2.05	1.85	1.53	1.66	1.87	2.05	2.17	2.24	2.30	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	9 247 57	10	92	658 19	1 555 12	2 052	3 010	1 172	698	1 54 120
25 to 34 years	362	_	_	54	94	64	101	22	27	138
35 to 44 years	725 4 851	-	2 54	34 236	72 809	178 1 022	266 1 598	122	51	164
45 to 64 years65 years and over	3 252	10	36	315	568	770	1 043	683 345	449 165	160 148
Male householder, no wife present	1 072	1	38	202	234	199	272	59	67	1 33 107
15 to 24 yeors	26 27		_	8 16	18		- 5]	_ 4	96
35 to 44 years	100	1		12	14	25	38	9	ı	148
45 to 64 years65 years and over	370 549	_ [21 17	43 : 123 :	103	65 107	78 151	18 32	42 20	132 133
Female householder, no husband present	3 848	2	91	523	894	873	1 007	330	128	137
15 to 24 years	- 99		_	7	24	34	- 15	19	-	139
35 to 44 years	164		2	7	21	20	89	8	17	- 168
45 to 64 years	1 157	2	31	109	226	330	331	86	42	141
65 years and over	2 428 63.0	77.5	58 65.1	400 68.3	623 64.4	489 63.1	572 62.3	217 60.3	69 58.2	132
YEAR HOUSEHOLDER MOVED INTO UNIT	33.1				,		32.0		55.2	
1979 to March 1980	551	_	11	52	114	86	174	68	44	154
1975 to 1978	1 307	2		52 97	289	288	340	158	46 101	154 145
1970 to 1974	1 664	- 1	32 18	150	296	345	517	218	120	145 152
1960 to 1969	3 749 6 896	10	43 117	235 849	608 1 376	762 1 643	1 329 1 929	475 642	296 330	158 142
ROOMS										
1 to 3 rooms	316	,	26	139	80	44	12	_	14	99
, 10 0 10011000000000000000000000000000	· 2 300	2	109	497	637	531	437	58	29	121
	. 4 747 3 579	3 7	44 26	455 179	1 067 555	1 255 750	1 405 1 290	381 558	137 214	141 161
7 rooms	1 910		16	94	234	366	684	309	207	168
8 or more rooms	1 315	-	4-	19	110	178	461	255	292	188
Medion	5.4	5.6	4.3	4.6	5.1	5.3	5.7	6.1	6.8	
YEAR STRUCTURE BUILT										
1975 to March 1980	351	2	7	47	59	70	.85	.52	29	147
1970 to 1974 1960 to 1969	601 2 163	_	5 34	21 59	52 260	139 369	198 903	105 336	81 202	171 170
1950 to 1959	3 581	-	34 34	293	574	814	1 089	543	234	153 139
1940 to 1949 1939 or eorlier	2 333 5 138 :	7 4	32 109	254 709	510 1 228	1 065	589 1 425	181 344	93 254	139
	3 100		(0)	,0,	1 220	' ' ' ' '	1 425		254	107
VALUE	0.40	,,	٠. ا		100	1,73	00	20	10	,,,,
Less than \$10,000 \$10,000 to \$19,999	863 2 854	11 2	54 112	300 545	189 898	167 628	93 540	39 73	10 56	109
\$20,000 to \$29,999	3 263		32	357	824	910	927	161	52	136
\$30,000 to \$39,999 \$40,000 to \$49,999	2 936 1 750		20	133 13	539 154	773 370	1 096 811	296 288	79 114	150 171
\$50,000 to \$59,999	1 079	_	3	26	39	131	439	334	107	189
\$60,000 to \$79,999	1 009 193	-	-	2	27	135	316	288 70	241 83	204 240
\$80,000 to \$99,999 \$100,000 to \$149,999	165			7	6	7	34 28	12	104	250+
\$150,000 or more	55			<u></u>	-	507.000	\$34 800	E47 (00	47 542 000	250+
Median	\$30 300	\$10000—	\$14 000	\$16 600	\$22 500	\$27 800	\$34 800	\$47 600	\$62 000	•••
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	5 348	13	91	501	1 056	1 281	1 517	549	340	145
10 to 14 percent	2 874	'2	39	294	505	550	941	375	170	153
15 to 19 percent	1 802	-	30 19	137	424	493	463	145 94	110 47	141
20 to 24 percent	1 218 759		19	162 113	269 124	261 141	366 223	98	41	140 147
30 to 34 percent	487	-	11	86	97	73	129	64 223	27	142
35 percent or more Not computed	1 595 84		12	83	206	314 11	614 36	13	143 15	165 181
Median	12.9	10	12.5	13.2	12.8	12.5	13.2	13.0	12.9	
SELECTED CHARACTERISTICS										
Heating equipment	14 167	13	221	1 383	2 683	3 124	4 289	1 561	893	147
Steam or hot woter system	1 181	_	8	68	135	210	365	229	166	173
Centrol worm-air fumace or electric heat pump Other built-in electric units	10 140 1 248	9 4	110 23	893 68	1 937 224	2 269 306	3 259 370	1 054 162	609 91	148 150
Floor, woll, or pipeless furnace	321		35	74	99	56	41	15	1	113 127
Other means	1 277 6 478	-	45 51	280	288 1 042	283 1 465	254 1 992	101 889	26 570	127 155
Air conditioning	2 562	_ [19	469 66	228	488	850	512	399	178
1 or more individual room units	3 916		32	403	814	977	1 142	377	171	143
House heating fuel	14 167 8 708	13 2	221 130	1 383 961	2 683 1 815	3 124 1 965	4 289 2 528	1 561 835	893 472	1 47 143
Bottled, tank, or LP gos	210	-	15	22	18	43	45	39	28	158
Electricity	1 540 3 517	4 7	28	88	271 547	339 710	466 1 200	204 483	140 253	154 157
Fuel oil, kerosene, etc Other	3 517 : 192		31 17	286 26	32	67	50	403	233	133
			.,	-3						

Table A=7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			wner-occupied					Re	nter-occupied h			
The SMSA	Total	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier
Occupied housing units	42 463	2 927	4 223	8 259	14 174	12 880	17 813	1 594	2 545	3 461	5 148	5 065
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Made householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	30 912 731 5 996 6 496 12 707 4 982 3 336 210 545 483 1 116 982	2 454 113 889 683 594 175 190 27 58 36 55	3 260 46 799 950 1 183 282 303 29 72 64 83 55	6 555 109 1 039 1 684 2 919 804 457 31 87 88	10 306 233 1 971 1 788 4 620 1 694 1 119 74 165 187 391 302	8 337 230 1 298 1 391 3 391 2 027 1 267 49 163 108 445 502	6 367 1 415 2 484 886 1 070 512 3 709 979 1 081 423 680 546	621 150 239 90 112 30 338 -109 104 40 66	795 197 385 52 100 61 638 173 241 61 75	1 255 262 487 234 169 103 643 190 161 61 93	1 856 438 749 213 312 144 969 285 283 132 138	1 840 368 624 297 377 174 1 121 222 292 129 308 170
Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	8 215 77 838 1 011 2 689 3 600 51.3	283 9 69 40 101 64 38.8	13 95 142 224 186 43.9	1 247 26 155 205 411 450 48.7	2 749 24 290 299 1 023 1 113 53.1	3 276 5 229 325 930 1 787 57.1	7 737 1 560 2 339 956 1 146 1 736 32.9	635 94 230 57 114 140 31.2	290 311 109 121 281 30.0	1 563 313 426 245 157 422 33.8	2 323 520 820 327 355 301 31.6	2 104 343 552 218 399 592 36.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	4 201 9 919 7 971 9 674 10 698	967 1 960 - -	492 1 298 2 433 - -	746 1 902 1 429 4 182	1 161 2 630 2 248 2 864 5 271	835 2 129 1 861 2 628 5 427	8 382 5 798 1 953 1 048 632	1 134 460 - -	1 431 815 299 -	1 498 1 253 406 304	2 294 1 715 554 330 255	2 025 1 555 694 414 377
Prooms	73 151 684 5 500 11 508 10 730 13 817 5.8	10 16 45 392 626 645 1 193 6.1	17 70 701 938 874 1 619 5.9	13 17 99 781 2 319 2 210 2 820 5.9	27 53 193 2 280 4 749 3 692 3 180 5.5	19 48 277 1 346 2 876 3 309 5 005 6.1	535 1 145 3 490 5 147 3 938 1 877 1 681 4.2	76 126 422 519 292 73 86 3.8	49 225 545 1 025 505 88 108 3.9	54 257 787 1 006 751 420 186 4.1	128 256 843 1 484 1 253 691 493 4.4	228 281 893 1 113 1 137 605 808 4.5
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	42 196 27 393 13 824 778 201 267 176 64 12	2 917 1 742 1 121 29 25 10 5	4 217 2 485 1 655 63 14 6 6	8 237 4 951 3 106 157 23 22 10 6 6	14 130 8 963 4 786 303 78 44 25 16 -	12 695 9 252 3 156 226 61 185 130 37 6	17 387 9 782 6 613 683 309 426 178 228 5	1 573 · 889 · 600 42 42 21 -	2 521 1 537 875 93 16 24 14 5	3 426 1 960 1 252 149 65 35 8 21	5 001 2 420 2 193 248 140 147 90 52	4 866 2 976 1 693 151 46 199 66 129
PERSONS IN UNIT) person	6 786 14 109 7 490 7 653 3 882 2 543 2.54	296 804 608 719 359 141 3.10	523 1 052 778 1 043 563 264 3.19	933 2 606 1 642 1 682 851 545 2.86 25 742	2 266 5 191 2 371 2 447 1 117 782 2.43 40 056	2 768 4 456 2 091 1 762 992 811 2.32 35 673	6 048 4 818 2 911 2 084 1 065 887 2.09	548 512 256 158 71 49 1.99 3 660	1 002 737 398 227 124 57 1.87	1 247 916 481 483 189 145 2.03	1 333 1 349 1 044 661 444 317 2.42	1 918 1 304 732 555 237 319 1.97
UNITS IN STRUCTURE 1, detached or attached	38 916 1 046 301 197 79 55 1 869	2 304 65 17 26 - 6 509	3 231 75 29 21 12 9 846	7 527 157 35 43 21 4 472	13 780 179 75 55 23 26 36	12 074 570 145 52 23 10	7 689 2 610 1 941 1 222 2 817 1 004 530	286 177 96 125 652 208 50	402 351 195 285 864 234 214	1 287 403 237 277 693 431 133	3 007 825 627 227 330 36 96	2 707 854 786 308 278 95 37
SELECTED CHARACTERISTICS Hearing equipment Steam or hot water system Central warm-air furnace or electric heat pump Other built-in electric units Floor, well, or pipeless furnace Other means Air conditioning Centrol system I or more individual room units House hearting fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc Other Income in 1979 below poverty level Percent below poverty level	42 445 3 135 30 827 3 934 850 3 699 19 892 8 195 11 697 42 445 25 238 736 5 350 10 132 989 3 199 7.5	2 927 77 2 151 438 22 239 1 544 1 159 385 2 927 1 593 73 816 339 106 129 4.4	4 223 93 3 019 754 46 311 2 319 1 519 800 4 223 2 460 108 1 160 378 117 310 7.3	8 252 678 5 900 1 061 53 560 4 469 2 184 2 285 8 252 4 997 120 1 283 1 693 1 59 497 6.0	14 174 1 098 10 501 998 1 188 6 703 2 226 4 477 14 174 8 367 224 1 272 4 051 260 1 006 7.1	12 869 1 189 9 256 683 340 1 401 4 857 1 107 3 750 12 869 7 821 211 819 3 671 819 3 47 1 257 9.8	17 788 2 205 9 201 3 415 516 6 599 1 890 4 709 17 788 10 077 459 4 552 2 454 4 979 28.0	1 584 232 779 454 17 102 1 166 538 628 1 584 880 19 605 65 15 15 365 22.9	2 545 196 998 1 131 189 1 771 553 1 218 2 545 962 38 1 433 102 10 562 22.1	3 461 395 1 640 1 100 65 261 1 606 477 1 129 3 461 1 658 55 1 440 280 961 27.8	5 146 469 3 017 487 212 961 1 086 203 883 5 146 3 150 182 737 990 87 1 700 33.0	5 052 913 2 767 243 191 938 970 119 851 5 052 3 427 165 337 1 017 106 1 391 27.5
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$112,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Median	3 595 6 179 2 875 2 771 6 410 6 339 8 548 4 077 1 669 \$19 537 \$21 546	135 194 118 168 441 507 771 456 137 \$24 009 \$25 500	293 394 213 210 826 508 978 504 297 \$21 567 \$24 514	542 851 435 422 971 1 305 2 152 1 072 509 \$23 396 \$25 586	1 069 2 321 964 990 2 256 2 202 2 796 1 167 409 \$18 922 \$20 529	1 556 2 419 1 145 981 1 916 1 817 1 851 878 317 \$15 833 \$18 204	4 450 4 426 1 875 1 654 2 273 1 401 1 243 367 124 \$10 041 \$12 137	365 286 143 211 264 116 133 53 23 \$12 536 \$13 726	534 682 297 262 351 183 151 59 26 \$10 476 \$12 616	920 760 381 276 431 282 295 92 24 \$10 331 \$12 442	1 323 1 399 510 464 578 423 347 73 31 \$9 424 \$11 590	1 308 1 299 544 441 649 397 317 90 20 \$9 679 \$11 742

Table A-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and 8]

	Data are estima	Owner-accupied h		irodociion. To	i incuming or sy	inibola, ace sin			housing units	endixes A ond		
The SMSA	Total	1 unit, detached or attached	2 or more units	Mabile home or trailer, etc.	Tatal	l unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 ar mare units	Mabile hame or trailer, etc.
Occupied housing units Condominium hausing units	42 463 159	38 916 110	1 678 49	1 869	17 813 260	7 689 61	2 610 3	1 941 17	1 222 32	2 817	1 004 32	530
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	30 912	28 950	983	979	6 367	3 660	928	350	228	867	142	192
15 to 24 years 25 to 34 years 35 to 44 years	731 5 996 6 496	586 5 564 6 219	24 153 187	121 279 90	1 415 2 484 886	707 1 396 577	214 449 108	127 107 35	55 66 22	214 349 113	40 44 13	58 73 18 41 2
45 to 64 years 65 years and over Malo householder, no wife present	12 707 4 982 3 336	11,946 4 635 2 823	411 208 234	350 139 279	1 070 512 3 709	668 312 1 208	107 50 555	35 57 24 456	45 40 318	137 54 702	13 15 30 366	41 2
15 ta 24 years 25 ta 34 years	210 545	154 448	2 27	54 70	979 1 081	269 391	198 152	147 112	39 86	217 217	74 91	104 35 32
35 to 44 years 45 to 64 years 65 years and over	483 1 116 982	385 952 884	25 98 82	73 66 16	423 680 546	164 216 168	37 103 65	68 104 25	35 94 64	90 122 56	29 35 137	6 31
Female householder, no husband present 15 to 24 years	8 215 77	7 143 48	461 _	611 29 105	7 737 1 560 2 339	2 821 478	1 127 220 360	1 135 311	676 207 164	1 248 243	496 54	234 47 97
25 to 34 years 35 to 44 years 45 to 64 years	838 1 011 2 689	682 889 2 333	51 46 164	76 192	956 1 146	956 491 433	103 202	283 154 156	66 96	373 119 178	106 13 42	10 39
65 years and over Median oge YEAR HOUSEHOLDER MOVED INTO UNIT	3 600 51.3	3 191 51.3	200 55.7	209 46.7	1 736 32.9	463 33.4	242 30.9	231 31.8	143 34.7	335 32.0	281 50.6	31.1
1979 to March 1980 1975 ta 1978	4 201 9 919	3 523 8 848	199 376	479 695	8 382 5 798	3 036 2 747	1 275 874	1 015 587	585 371	1 650 821	499 265	322 133 52
1970 to 1974 1960 to 1969 1959 or earlier	7 971 9 674 10 698	7 175 9 162 10 208	289 324 490	507 188 -	1 953 1 048 632	797 678 431	276 122 63	236 67 36	189 42 35	245 58 43	158 67 15	52 14 9
ROOMS 1 room	73 151	67 111	2	4 22	535 1 145	33 127	7 81	102 270	32 154	215 246	141 242	5
7 rooms	684 5 500	503 4 201	87 300	94 999	3 490 5 147	652 1 914	536 975	616 604	391 347	846 841	360 179	25 89 287 85
5 rooms 6 rooms 7 or mare rooms	11 508 10 730 13 817	10 507 10 285 13 242	411 331 529	590 114 46	3 938 1 877 1 681	2 120 1 380 1 463	689 229 93	281 49 19	211 63 24	508 85 76	44 32 6	85 39 -
Median PLUMBING FACILITIES BY PERSONS PER ROOM	5.8	5.9	5.6	4.3	4.2	5.0	4.2	3.5	3.6	3.6	2.8	4.0
O.50 ar less	42 196 27 393 13 824	38 746 25 143 12 718	1 585 1 055 467	1 865 1 195 639	17 387 9 782 6 613	7 624 3 931 3 235	2 505 1 544 833	1 864 1 126 608	1 194 689 452	2 707 1 566 965	971 636 312	522 290 208
1.01 to 1.50 1.51 ar mare Lacking complete plumbing far exclusive use	778 201 267	716 169 170	41 22 93	21 10 4	683 309 426	367 91 65	92 36 105	80 50 77	36 17 28	94 82 1 10	23 33	14 10 8
0.50 ar less	176 64	118 43	58 17	4	178 228	35 26	65 40	54 18	9 19	9 95	3 30	3 -
1.01 to 1.50 1.51 or more BEDROOMS	12 15	6 3	12	-	15 15	4	-	5	=	6	Ξ	5 -
None 12	83 1 396 12 043	77 1 083 10 188	2 209 521	104 1 334	683 4 957 7 961	38 1 030 3 259	18 794 1 479	171 993 661	53 497 505	231 1 008 1 414	159 567 251	13 68 392
3 4	20 838 6 511	19 809 6 294	619 209	410 8	3 031 881 300	2 299 801	280 37 2	109 1 6	137 19 11	122 23 19	27	57
5 or more	1 592 3 595	1 465 3 127	118 199	9 269	4 450	262 1 603	590	576	372	673	464	172
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	6 179 2 875 2 771	5 483 2 587 2 473	317 11 9 139	379 169 159	4 426 1 875 1 654	1 743 886 713	662 266 268	626 172 127	365 107 138	686 315 281	187 80 65	157 49 62
\$15,000 to \$19,999 \$20,000 ta \$24,999	6 410 6 339	5 767 5 898	199 234	444 207	2 273 1 401	1 054 695	340 232	200 123	76 98	427 187	112 55	62 64 11
\$25,000 ta \$34,999 \$35,000 ta \$49,999 \$50,000 ar more	8 548 4 077 1 669	8 133 3 859 1 589	241 153 77	174 65 3	1 243 367 124	717 222 56	212 34 6	92 21 4	40 18 8	167 57 24	13 8 20	2 7 6
Median Mean SELECTED CHARACTERISTICS	\$19 537 \$21 546	\$20 017 \$21 876	\$17 167 \$21 399	\$14 347 \$14 815	\$10 041 \$12 137	\$11 407 \$13 438	\$10 498 \$12 203	\$7 903 \$10 002	\$8 288 \$10 592	\$10 393 \$12 19 0	\$5 812 \$9 255	\$7 612 \$9 476
Heating equipment Steom or hat water system	42 445 3 135	38 898 2 923	1 678 210	1 869	17 788 2 205	7 680 393	2 604 227	1 941 392	1 222 232	2 812 504	1 004 451	525 6
Central worm-air furnace or electric heat pump Other built-in electric unitsFloor, wall, or pipeless furnaceFloor, wall, or pipeless furnace	30 827 3 934 850	28 201 3 753 755	1 058 132 52	1 568 49 43	9 201 3 415 516	4 806 692 264	1 436 593 65	830 381 77	448 442 15	1 133 1 007 39	227 265 17	321 35 39
Other means Air conditioning Central system	3 699 19 892 8 195	3 266 18 183 7 437	226 731 292	207 978 466	2 451 6 599 1 890	1 525 1 880 450	283 833 148	261 536 110	85 673 212	129 1 980 838	44 543 104	124 154 28
Vehicles available	40 275 12 856	36 952 11 318	1 549 559	1 774 979	13 983 9 017	6 418 3 605	2 069 1 278	1 295 1 016	850 629	2 288 1 706	602 468	461 315
2 ar mare House heating fuel Utility gas	27 419 42 445 25 238	25 634 38 898 22 660	990 1 678 1 067	795 1 869 1 511	4 966 17 788 10 077	2 813 7 680 4 409	791 2 604 1 634	279 1 941 1 312	221 1 222 548	582 2 812 1 233	134 1 004 640	146 525 301
Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc	736 5 350 10 132	633 5 025 9 616	19 236 339	84 89 177	459 4 552 2 454	253 970 1 867	47 738 163	28 485 116	6 570 87	56 1 395 103	22 32 9 6	47 65 112
Other Water heating fuel	989 42 383	964 38 845	17 1 673	1 865	246 17 704	181 7 644	22 2 600	1 938 1 167	11 1 222 523	25 2 766 957	7 1 904 601	530
Utility gas Battled, tank, or LP gas Electricity	17 198 562 24 270	15 811 485 22 206	796 39 830	591 38 1 234	7 659 315 9 562	2 983 138 4 460	1 268 48 1 265	26 721	10 673	36 1 740	29 361	160 28 342
Fuel ail, kerasene, etc	303 50 35 129	293 50 32 671	8 1 209	2 - 1 249	131 37 10 819	49 14 5 704	19 - 1 572	22 2 890	7 9 613	28 5 1 421	6 7 276	- 343
With awn children under 18 years With own children under 6 years	17 065 6 170	16 000 5 666	456 161	609 343	7 33 9 4 469	4 055 2 334	1 001 666	608 369 516	426 295 350	867 533 469	150 107 117	232 165
Female householder, no husband prosent With awn children under 18 years With own children under 6 years	3 426 1 821 376	3 017 1 607 325	1 84 72 8	225 142 43	3 980 3 424 2 001	1 821 1 627 881	561 458 298	419 24 8	327 221	385 225	80 52	146 128 76 187
Nonfamily householder Income in 1979 below poverty level Percent below poverty level	7 334 3 199 7.5	6 245 2 773 7.1	469 177 10.5	620 249 13.3	6 994 4 979 28.0	1 985 2 139 27.8	1 038 645 24.7	1 051 636 32.8	609 400 32.7	1 396 598 21.2	728 390 38.8	187 171 32.3
		7.1	10.5	, 5.5	20.0							

Table A -9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

•	(Data are estima	tes based on a s	ample, see Intro	iductian. Far me	aning of symbols,	, see Introduction	i. For definition	s of ferms, see	appenaixes A a	na Bj	
The SMSA	Total	ì persan	2 persons	3 persons	4 persons	5 persans	6 persons	7 persons	8 or mare persons	Median	Tatal persons
Owner-occupied housing units Nonrelatives present	42 463 1 337	6 786 -	14 109 422	7 490 312	7 653 212	3 882 157	1 574 93	645 86	324 55	2.54 3.29	124 986 5 144
ROOMS	908 5 500 11 508 10 730 6 957 6 860 5.8	421 1 774 2 066 1 444 641 440 5.1	259 2 341 4 634 3 649 1 794 1 432 5.5	101 789 1 916 2 079 1 427 1 178 6.0	48 430 1 802 2 054 1 669 1 650 6.3	25 115 746 904 940 1 152 6.7	37 13 220 429 271 604 6.8	4 33 115 96 128 269 7.1	13 5 9 75 87 135 7.2	1.63 1.92 2.30 2.63 3.23 3.73	2 046 11 543 30 177 31 645 23 158 26 417
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.01 or less 1.01 or more	42 196 41 217 778 201 267 240 12	6 652 6 652 - - 134 134	14 069 14 046 - 23 40 40	7 473 7 425 42 6 17 17 –	7 627 7 579 34 14 26 26	3 874 3 737 115 22 8 5 -	7 560 1 293 233 34 14 11	623 390 205 28 22 7	318 95 149 74 6	2.55 2.49 6.35 6.55 1.50 1.40 7.50 6.67	124 267 118 076 4 828 1 363 719 521 114 84
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile hame or trailer, etc.	38 916 1 678 1 869	5 807 431 548	13 043 434 632	6 865 299 326	7 163 229 261	3 666 153 63	1 489 55 30	582 54 9	301 23 -	2.59 2.44 2.11	115 100 5 180 4 706
VALUE Specified owner-occupied housing units \$10,000 to \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or \$99,999 \$150,000 or \$149,999	33 292 1 318 5 309 6 904 7 160 4 739 2 997 3 287 909 491 178 \$34 000	4 812 414 1 243 1 203 878 455 262 273 56 12 16 \$25 100	11 151 356 1 853 2 377 2 541 1 615 961 978 254 161 55 \$33 600	5 927 215 705 1 204 1 354 907 581 655 142 145 16 \$35 600	6 200 142 642 1 141 1 429 1 000 684 767 233 109 53 \$38 000	3 178 75 358 591 650 520 345 432 156 41 10 \$38 700	1 299 38 329 243 211 143 120 127 42 23 \$31,900	474 37 92 106 80 50 36 45 26 - 2 \$30 500	251 41 87 39 17 47 8 9 - 3 \$19 700	2.62 2.19 2.26 2.45 2.62 2.83 2.97 3.10 3.51 3.00	97 399 3 695 14 051 19 081 20 630 14 234 9 508 10 721 3 153 1 679 647
SELECTED CHARACTERISTICS All income levels in 1979 Median income	42 463 \$19 537	6 786 \$7 359	14 109 \$17 536	7 490 \$23 202	7 653 \$24 299	3 882 \$25 237	1 574 \$23 254	645 \$25 116	324 \$23 281	2.54	124 986
Median selected manthly awner costs as percentage of household income	16.9 19.0 12.9 3 199 \$3 563	25.9 28.4 24.9 1 205 \$2 857	15.0 19.0 12.4 681 \$3 147	14.9 18.4 10— 328 \$3 679	16.7 18.3 10— 391 \$5 237	17.1 18.2 10— 248 \$5 849	17.5 19.0 10— 199 \$7 753	16.3 18.0 10— 92 \$7 903	17.4 18.4 12.0 5 5 \$11 534	2.08	
Medion selected manthly owner costs as percentage of household income	50+ 50+ 48.3	50+ 50+ 50+	50+ 50+ 50+	50 + 50 + 40.3	50 + 50 + 46.0	50+ 50+ 43.6	34.8 45.0 22.7	50+ 50+ 22.5	28.0 31.0 26.9		
Renter-occupied housing units Nonrelatives present	17 813 1 505	6 048 -	4 818 824	2 911 304	2 084 207	1 065 92	473 34	260 35	1 54	2.09 2.41	43 586 4 287
Property Property	535 1 145 3 490 5 147 3 938 1 877 1 681 4.2	433 765 2 142 1 451 806 262 189 3.4	81 249 896 1 709 1 111 422 350 4.2	16 60 234 1 122 909 324 246 4.5	54 132 590 595 375 338 4.9	5 -66 196 360 260 178 5.2	- 8 29 88 143 205 6.3	- 5 6 39 54 62 94 5.9	12 - 6 11 15 29 81 6.8	1.12 1.25 1.31 2.16 2.56 3.29 3.66	634 1 804 5 661 12 011 10 965 6 389 6 122
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	17 387 16 395 683 309 426 406 5	5 813 5 813 — 235 235 —	4 697 4 616 81 121 121 -	2 899 2 828 55 16 12 7	2 054 1 874 132 48 30 24	1 050 788 196 66 15 10	464 339 117 8 9 9	256 94 116 46 4	154 43 67 44 - -	2.11 2.02 5.29 4.64 1.41 1.36 3.00 4.80	42 842 37 352 3 932 1 558 744 658 24 62
UNITS IN STRUCTURE 1, detoched or ottoched 2	7 689 2 610 1 941 1 222 2 817 1 004 530	1 579 901 937 528 1 247 687 169	2 017 811 553 310 786 190 151	1 463 435 241 205 419 54 94	1 234 290 122 72 212 62 92	683 122 60 78 92 11	353 35 22 18 45 -	219 9 6 5 16	141 7 - 6 - -	2.67 2.00 1.56 1.77 1.71 1.23 2.14	22 965 .6 010 3 774 2 595 5 527 1 523 1 192
Specified renter-occupied housing units Specified renter-occupied housing units	16 360 831 1 221 2 628 4 424 3 511 1 707 748 429 104 757 \$236	5 763 666 832 1 247 1 561 774 243 113 55 15 257 \$200	4 371 78 245 746 1 294 957 509 192 90 21 239 \$238	2 685 48 51 357 782 803 337 114 56 31 106 \$253	1 830 23 44 165 455 570 222 172 91 9 79 \$266	932 7 32 67 194 236 192 84 60 19 41 \$283	414 - 11 22 105 72 112 32 40 2 18 \$284	231 	134 9 - 6 38 40 11 18 7 5 \$314	2.05 1.12 1.23 1.59 2.00 2.53 2.80 3.11 3.65 3.02 2.01	39 494 1 115 2 036 5 224 10 175 9 430 5 245 2 435 1 629 358 1 847
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median grass rent as percentage of household income Income in 1979 below poverty level Median income Median grass rent as percentage of household income	17 813 \$10 041 27.1 4 979 \$3 702 50+	6 048 \$7 279 27.7 1 567 \$2 938 50+	4 818 \$12 113 24.2 1 025 \$3 320 50+	2 911 \$10 725 29.0 896 \$4 192 50+	2 084 \$12 922 27.5 717 \$4 929 50+	1 065 \$11 658 27.5 396 \$6 221 50+	473 \$11 593 32.2 190 \$6 779 46.2	260 \$13 409 27.8 109 \$6 172 50+	154 \$12 404 25.2 79 \$8 992 47.7	2.09 2.40 	43 586

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980 Table A — 10.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Married-couple families	Married-couple families	ried-couple families						Male hauseholder,	no wife			B	Female householder,	der, no husband present	d present		
The SMSA	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 3	35 to 44 , years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Medion
Owner-occupied housing units	42 463	731	966 \$	967 9	12 707	4 982	210	545	483	1 116	982	"	838	1 91	2 689	3 600	51.3
PERSONS IN UNIT 1 person 2 persons 2 persons 5 persons 5 persons 6 or more persons Andrian Total persons	6 786 14 109 7 490 7 653 3 882 2 543 124 986	349 203 137 30 12 2.58 2.19	1 072 1 406 2 273 868 377 22 217	2 463 2 493 1 607 1 607 28 668	5 845 3 107 2 004 1 038 713 2.66 39 012	4 234 541 114 31 62 62 11 132	122 59 29 1.36 1.36 333	374 101 23 23 23 1,23 855	33 38 1.23 1.23 87	685 252 252 35 35 16 1 891	753 154 154 7 7 138	20 20 18 180 180	177 124 245 104 108 80 2.98 2 611	2211 2211 238 3.19 3.284	1 322 663 328 164 79 1.53 5 653	2 907 475 130 40 28 20 1.12 4 746	66.7 47.9 39.3 39.6 42.3
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	42 196 979 267 27	731	5 989 156 7 3	6 483 268 13 6	12 655 260 52 12	4 947 57 35	202 6 5 1	537 13 8	483 5 1 1	1 078 7 38	946 8 8 0 1	£ 1 1 1	. 838 47 1	58	2 670 69 19 6	3 546 1 54 1	51.3 42.1 63.2 51.3
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified owner-occopied housing units and anothers are all the sets than 15 percent 15 to 19 percent 25 to 29 percent 25 to 29 percent 25 to 29 percent 30 to 24 percent 30 to 34 percent owner and 35 percent or more another and 35 percent or more another	33 292 19 125 5 873 4 577 3 128 1 723 1 103 2 672	2.64 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.0	5 012 6 650 1 014 1	5 311 725 17 725 670 840 293	10 134 5 283 2 540 1 197 600 254 179 513	3 820 568 101 103 51 74 144	33 22 22 24 27 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	28 27 27 28 2 4 1	337 455 251 251 264 274	24.888888888888888888888888888888888888	20 20 20 20 14 10 10 10 10 10 10 10 10 10 10 10 10 10	38 4 1 1 2 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	635 536 53 533 533 548	83.64 83.64 11.11 12.6 70 2.11	1 963 806 84 84 135 134 78 50 321	272 274 274 274 274 274 274 274 274 274	8.6.488888847 8.6.48888847
Median Interpretation of the control	19.0 14.167 18.2 18.2 18.2 19.0	21.8 57.8 54.0 54.0 55.0 56.0 57.0 57.0 57.0 57.0 57.0 57.0 57.0 57	285 285 285 285 285 285 10 10	77.1 725 725 137 137 27 23 23 23 15 10	15.4 4 851 3 132 959 409 106 89 21 128 10 —	3 25.6 807 792 617 617 121 121 15.2 15.2	23.9 26.9 29.0 1.7	21.6 27 27 18 18 10 10	23.9 100 38 51 5 1 1 1.1	20.8 370 140 61 61 18 7 7 7 13.7	36.6 55.6 77 77 77 75 83 83 143 22.0	1 8 1 1 1 1 1 1 1 1 8 9 9 9 9 9 9 9 9 9	36.36 1.28 - 2.22 - 2.22 - 2.24 - 2.22 - 2.24 - 2.2	28.0 154.0 15.0 10 9 9 9 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	28.4 1 157 225 303 303 186 150 76 53 53 159 16.3	2 49 0 171 8 13 13 13 13 13 13 13 13 13 13 13 13 13	66.5 66.5 66.5 66.5 66.5 66.9 66.9
Renter-occupied housing units	17 813	1 415	2 484	988	1 970	512	979	1 081	423	089	35	1 560	2 339	926	1 146	1 736	32.9
PERSONS IN UNIT person	6 048 4 818 2 911 2 084 1 065 1 887 43 586	687 462 182 60 2.54 3 857	707 646 644 302 185 3.33 8 473	137 106 247 212 184 184 3 838	210 210 195 69 120 2.78 3 500	2.10 2.10	622 283 283 60 7 7 1.29 1.29	690 242 242 86 45 1.28 1.28	250 84 32 41 11 1.35 734	507 96 37 32 6 6 1.17	468 57 18 1.08 582	2.08 3.19 3.19 3.19 5.00 3.460	701 447 554 273 213 145 6 556	173 248 142 183 136 2.90 3 099	580 263 165 53 31 1.49 2.60	1 596 117 10 9 9 1 1.04	47.7 29.5 29.0 32.1 36.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	17 387 992 426 20	1 386 100 29	2 455 186 29 6	863 23 443	1 061 104 9	497 6 15	934 17 45	1 043 14 38	33 33 33 33	666 15 14	502 3 1	1 520 75 40	2 301 130 38 5	941 128 15	1 135 54 11	1 693	32.3
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified nenter-occupied housing units Less than 15 percent 15 to 19 percent 25 to 29 percent 25 to 29 percent 35 to 49 percent 50 percent Not computed	16 360 2 677 2 687 2 048 1 617 1 120 1 2 058 3 550 1 005 2 7.1	1 269 203 201 201 207 70 1130 189 58	2 201 551 471 337 277 134 168 168 80	738 196 163 114 63 63 42 41 78 19.7	927 266 266 181 74 74 65 56 56 57 164 18.2	28. 24. 24. 25. 25. 25. 25. 25. 25. 25. 25. 25. 25	946 186 151 173 72 60 96 148 54 23.1	1 000 292 292 292 184 184 89 61 61 95 23 19.4	416 107 116 116 20 20 20 20 20 88	621 196 196 59 59 31 31 31 20.2	45.8 62.2 82.2 82.2 35.8 86.8 35.8	1 486 37 83 37 44 44 271 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 23 22 22 22 22 23 396 693 64 35.2	905 103 103 81 94 46 46 181 38.9	1 094 140 140 134 110 116 314 47 30.6	1 650 116 116 275 136 114 457 457 34.6	32.7 33.7 33.7 31.7 31.5 32.3 32.3 49.5

Table A — 11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

				Mole hous	seholder					Femole hau	ıseholder		
The SMSA	Total	Total	15 to 24 years	25 to 34 yeors	35 to 44 years	45 to 64 yeors	65 years and over	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 yeors	45 to 64 yeors	65 years and over
Owner-occupied housing units	6 786	2 265	122	374	331	685	753	4 521	20	177	95	1 322	2 907
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	6 652 134	2 184 81	117 5	366 8	331 —	647 38	723 30	4 468 53	20 _	177 -	95 -	1 313 9	2 863 44
UNITS IN STRUCTURE 1, detached or ottoched 2 or more Mobile home or troiler, etc.	5 807 431 548	1 906 185 174	86 2 34	308 20 46	277 20 34	562 79 44	673 64 16	3 901 246 374	7 - 13	140 9 28	77 6 12	1 124 72 126	2 553 159 195
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$14,999. \$20,000 to \$24,999.	2 291 2 116 585 390 741 394	487 486 206 169 432 281	12 29 16 20	17 20 48 39	32 38 22 56 64	121 101 56 40 116 150	305 298 64 14 43 2	1 804 1 630 379 221 309 113	. 20 . – . –	13 36 40 31 33 8	21 4 8 15 40	346 469 147 142 120 64	1 424 1 101 184 1 33 1 116 34
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	192 44 33 \$7 359	140 37 27 \$11 936	- \$13 000	28 6 - \$16 419	17 17 8 \$16 750	74 14 13 \$15 957	21 - 6 \$6 021	52 7 6 \$ 6 246	- - - \$8 214	16 - - \$12 469	- - - \$14 917	21 7 6 \$8 553	15 - - \$5 109
Meon	\$9 836	\$13 803	\$12 242	\$16 632	\$17 472	\$17 154	\$7 990	\$ 7 849	\$8 031	\$12 829	\$12 901	\$10 224	\$6 299
OWNER COSTS Specified owner-occupied housing units With a mortgage Less thon \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Medion	4 812 1 437 235 320 229 204 172 161 42 59 15 \$286	1 516 827 79 186 140 110 131 102 29 41 9	80 75 - 12 23 14 9 9 - 8 - \$309	274 264 23 71 41 45 43 18 10 13	231 178 5 39 17 31 27 43 - 13 3 \$345	425 228 26 555 39 15 47 23 10 7 6 \$292	506 82 25 9 20 5 5 9 9	3 296 610 156 134 89 94 41 59 13 18 6 \$258	7 7 7 - - - - - - - - - - - - - - - - -	127 98 28 18 17 17 18 - - \$309	69 45 - 3 24 7 - 6 5 - - \$291	936 278 77 65 28 51 18 13 8 12 6	2 157 182 79 31 19 19 6 22 - 6
Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	3 375 3 107 598 870 694 781 218 104 \$129	689 1 25 168 141 125 171 27 31 \$127	5 - - 5 - - - - \$113	10 - 8 - - - - 2 \$91	53 1 - 12 12 9 18 - 1 \$129	197 - 14 37 58 31 46 3 8 \$120	424 - 11 111 66 85 107 24 20 \$132	2 686 82 430 729 569 610 191 73 \$129	-	29 - - 17 12 - - - \$121	24 - - 5 13 6 - \$177	658 2 31 81 164 101 153 34 12 \$132	1 975 - 51 349 548 371 444 151 61 \$128
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With a mortgage Not mortgaged Income in 1979 below poverty level Percent below poverty level	25.9 28.4 24.9 1 205 17.8	23.3 23.8 21.5 269 11.9	27.3 26.9 50+ 12 9.8	22.1 22.3 10— 10 2.7	22.4 25.2 11.9 28 8.5	18.8 20.8 15.1 85 12.4	28.0 39.5 25.7 134 17.8	28.1 47.2 25.8 936 20.7	32.5 32.5 - -	24.9 28.2 17.5 13 7.3	27.0 27.0 37.0 21 22.1	22.2 50+ 18.8 247 18.7	31.0 50+ 29.3 655 22.5
Renter-occupied housing units	6 048	2 537	622	690	250	507	468	3 511	461	701	173	580	1 596
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	5 813 235	2 372 165	584 38	652 38	217 33	495 12	424 44	3 441 70	450 11	685 16	173	578 2	1 555 41
UNITS IN STRUCTURE 1, detached or attached 2	1 579 901 937 528 1 247 687 169	682 366 364 215 515 314 81	189 117 96 19 147 37	200 94 83 42 164 80 27	37 23 68 29 68 25	142 79 92 73 80 35 6	114 53 25 52 56 137 31	897 535 573 313 732 373 88	114 62 100 49 86 31	160 124 127 59 161 60	25 18 57 6 57 2 8	176 109 83 63 97 42 10	422 222 206 136 331 238 41
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$15,000 to \$14,999. \$15,000 to \$19,999. \$25,000 to \$34,999. \$25,000 to \$34,999. \$35,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or more	2 281 1 558 706 524 600 210 104 33 32 \$7 279	653 566 348 282 393 169 83 11 32 \$10 356	121 171 121 102 86 11 10 -	80 131 95 101 176 90 9	34 45 26 29 27 34 36 9	128 106 61 36 104 34 28 2 8 \$10 799	290 113 45 14 - - - 6 \$4 426	1 628 992 358 242 207 41 21 22 - \$5 618	214 120 92 14 21 - - - - \$5 616	106 186 152 129 102 20 6 -	45 87 9 16 16 - - - - \$8 004	275 193 32 29 35 4 6 6	988 406 73 54 32 17 9 16 - \$4 419
Mean	\$8 899	\$11 299	\$9 816	\$13 406 \$13 406	\$14 224 \$17 726	\$11 955	\$6 017	\$7 164	\$5 616 \$6 372	\$10 656	\$7 823	\$6 939	\$5 870
Specified renter-occupied housing units	5 763 666 832 1 247 1 561 774 243 113 55	2 366 168 362 580 648 281 137 60 31	585 32 89 115 204 74 36 13 14	645 5 36 185 228 107 43 14	243 3 8 82 65 35 27 17 -	471 26 124 128 116 37 15 9	422 102 105 70 35 28 16 7	3 397 498 470 667 913 493 106 53 24	453 	691 13 48 198 238 173 8 2	168 	569 75 106 143 121 64 33 10	1 516 410 198 209 296 151 48 41 20
No cash rent Medion SELECTED CHARACTERISTICS	\$257 \$200	99 \$202	\$213	10 \$218	\$219	16 \$179	\$133	158 \$199	\$2\5	11 \$225	\$225	17 \$184	128 \$181
Median gross rent as percentage of household income in 1979	27.7 1 567 25.9	22.9 494 19.5	24.2 103 16.6	20.5 54 7.8	18.4 34 13.6	21.3 112 22.1	35.7 191 40.8	31.5 1 073 30.6	39.3 174 37.7	25.7 60 8.6	33.0 38 22.0	32.5 225 38.8	35.0 576 36.1

Table A-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					To meaning or symbols, see infroduction. For definitions of			-,	
The SMSA	Total	Less thon 2 months	2 up to 6 months	6 or more months	The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	617	178	184	255	Vacant for rent housing units	1 850	885	517	448
ROOMS					ROOMS				
1 to 3 rooms	19 98 169 145 83 103 5.7	6 12 45 29 58 28 6.4	8 27 34 69 19 27 5.8	5 59 90 47 6 48 5.2	1 room	139 167 590 546 236 129 43 3.6	90 112 315 203 106 56 3 3.3	41 22 133 178 78 49 16	8 33 142 165 52 24 24 3.7
Complete plumbing for exclusive use	608	178	176	254	PLUMBING FACILITIES				
Lacking complete plumbing for exclusive use BEDROOMS	9	-	8	i	Complete plumbing for exclusive useLacking complete plumbing for exclusive use	1 747 103	830 55	494 23	423 25
None	12 7 224 258 99 17	2 4 47 86 39	8 49 81 43 3	2 3 128 91 17 14	BEDROOMS None	167 720 746 186 23	99 375 343 61 7	49 165 223 69 7	19 180 180 56 9
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier UNITS IN STRUCTURE	99 56 96 96 110 160	42 13 44 15 18 46	30 16 4 21 38 75	27 27 48 60 54 39	YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	162 313 364 159 323 529	65 184 231 72 138 195	31 89 89 48 76 184	66 40 44 39 109 150
1, detached or ottached 2 or more Mobile home or trailer	535 53 29	154 24 –	170 3 11	211 26 18	UNITS IN STRUCTURE 1, detached or ottoched	460 178	199 52	124 78	137 48
HEATING EQUIPMENT Centrol heating system	563 46 8	168 10 -	165 11 8	230 25 -	3 and 4	284 190 487 174 77	127 74 282 128 23	107 56 90 36 26	50 60 115 10 28
PRICE ASKED					RENT ASKED				
Specified vecant for sale only housing units	506 51 58 83 111 66 34 46 20 37 \$34 100	143 - 10 27 28 32 9 35 2 - \$41 000	169 18 14 23 51 27 3 11 8 14 \$34 000	7	\$pecified vacant for rent housing units	1 808 68 327 757 446 153 55 2 \$183	869 50 123 373 202 83 38 — \$185	496 7 112 179 157 39 2 - \$188	443 11 92 205 87 31 15 2 \$173

Table A -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Date are estimates based on a sample, see introduction. For meoning of symbols, see introduction. For definitions of terms, see oppendixes A and B]

		Price osked	—Specified	vacant for s	ole only hou	sing units	Rent osked—Specified vacant for rent housing units							
The SMSA	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total	506	51	141	177	100	37	34 100	1 808	68	1 084	599	55	2	183
PLUMBING FACILITIES														
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	498 8	43 8	141	177	100	37	34 300 10000—	1 705 103	49 19	1 004 80	595 4	55 -	2 -	185 148
BEDROOMS														
None	10 178 227 86 5	10 -41 	- 82 59 -	- 50 83 44 -	- 5 75 18 2	- 10 24 3	10000— 21 900 40 800 49 400 104 200	167 720 723 171 23 4	8 28 13 19 -	133 481 403 60 7	23 204 279 73 16 4	3 7 26 19 -	- 2 - -	181 175 192 204 213 238
YEAR STRUCTURE BUILT														
1975 to March 1980	85 43 75 82 90 131	3 - 4 19 9 16	11 10 25 33 32 30	8 24 26 25 28 66	48 15 2 19 16	15 9 5 3 2 3	63 600 40 500 33 300 26 200 31 200 34 100	162 313 348 159 319 507	1 3 9 6 26 23	43 138 219 96 211 377	112 170 85 54 82 96	6 2 35 3 - 9	- - - - 2	245 207 186 167 157 166
UNITS IN STRUCTURE														
1, detached or ottached 2 or more Mobile home or trailer	506 	51 	141 	177	100 	37 	34 100	418 1 313 77	23 37 8	237 784 63	138 455 6	18 37 -	2 _ _	169 186 153

Table A = 14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	India ole esimo	ies basea oii	u sumple, se	e minodociion	. TO THEUTHI	g or symbols,	/mbols, see introduction. For definitions of teri				JINES A UIIU D		
The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 ta \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollors)	Mean (dollors)
Specified owner-occupied housing units	30 258	877	4 000	6 373	6 749	4 624	2 905	3 183	898	480	169	35 300	40 100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wrife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	23 187 537 4 753 4 974 9 405 3 518 1 899 112 349 273 603	402 27 49 56 183 87 158 9	2 348 81 344 393 957 573 395 44 83 29	4 542 201 1 044 660 1 778 859 420 22 61 67	5 298 117 1 204 1 108 2 007 862 456 17 133 56	3 902 67 828 844 1 645 518 205 5 15 43 81	2 501 29 562 622 983 305 100 15 14 32 26	2 787 9 585 809 1 179 205 105 8 8	810 6 82 321 354 47 38 - - 17	457 - 32 125 267 33 17 7	140 - 23 36 52 29 5 - - 1	38 000 27 500 37 500 43 100 43 100 38 800 32 800 29 100 23 000 30 900 35 400 28 400	42 800 30 300 41 400 48 000 43 900 36 200 32 300 25 900 31 000 39 400 33 700
65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	562 5 172 38 448 599 1 578 2 509 51.0	76 317 11 10 4 100 192 60.9	129 1 257 115 130 425 587 57.3	109 1 411 19 110 180 367 735 53.1	128 995 - 108 133 292 462 49.5	61 517 5 69 79 111 253 49.3	13 304 3 13 37 109 142 47.6	36 291 - 20 29 130 112 46.6	4 50 - 3 2 27 18 46.0	4 6 - 3 3 3 - 50.2	2 24 - 2 14 8 51.3	25 900 26 700 24 000 29 300 28 800 27 700 25 300	29 300 30 900 25 000 31 700 32 500 32 400 29 500
1979 to Morch 1980	2 896 7 136 5 416 7 061 7 749	86 100 126 153 412	315 586 554 903 1 642	529 1 325 1 050 1 457 2 012	616 1 589 1 183 1 605 1 756	463 1 182 902 1 127 950	296 863 550 763 433	298 1 066 718 712 389	152 261 206 201 78	96 146 93 95 50	45 18 34 45 27	38 400 39 800 38 100 35 900 28 700	45 300 44 300 42 800 40 300 32 300
1 to 3 rooms	384 3 349 8 492 7 958 5 347 4 728 5.9	79 358 207 171 48 14 4.5	162 970 1 534 769 349 216 5.1	59 1 082 2 234 1 664 938 396 5.4	65 600 2 406 1 971 1 128 579 5.7	8 186 1 206 1 556 896 772 6.1	2 65 512 925 680 721 6.4	9 79 304 715 988 1 088 7.0	- 4 50 137 236 471 7.6	- 5 32 33 82 328 8.3	- 7 17 2 143 8.5+	16 800 22 200 31 000 36 800 42 600 55 000	20 200 24 600 32 400 39 100 45 700 61 700
None	30 754 8 001 15 909 4 597 967	156 443 204 64 6	15 283 1 919 1 464 252 67	6 184 2 330 3 071 678 104	5 67 1 836 3 950 696 195	790 2 882 770 151	9 270 1 922 603 101	16 270 1 914 821 162	- 8 78 350 386 76	56 109 263 52	- 9 43 64 53	18 600 16 800 26 400 38 000 47 900 47 500	19 900 20 800 29 700 41 100 54 100 58 600
1975 to Morch 1980	1 874 2 598 6 142 7 082 4 099 8 463	17 15 75 176 125 469	27 62 268 865 828 1 950	52 152 746 1 675 1 246 2 502	214 398 1 421 1 909 992 1 815	346 515 1 301 1 236 468 758	374 409 1 026 528 186 382	520 681 898 512 171 401	202 215 241 123 27 90	89 118 124 39 40 70	33 33 42 19 16 26	57 300 53 000 44 500 34 100 28 100 26 700	62 500 57 600 47 600 36 800 32 300 30 800
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,499 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	2 101 3 945 1 898 1 885 4 532 4 807 6 701 3 107 1 282 \$20 775 \$22 515	224 209 108 84 89 55 83 25 - \$10 127 \$12 118	543 983 463 308 689 423 467 103 21 \$12 589 \$14 561	495 1 149 476 570 1 170 1 138 1 034 284 57 \$17 189 \$17 871	409 768 395 461 1 135 1 339 1 565 569 108 \$20 739 \$20 954	204 399 223 219 682 782 1 493 511 111 \$23 816 \$23 935	104 236 131 90 419 504 827 438 156 \$24 702 \$25 951	78 155 90 117 274 462 879 761 367 \$29 548 \$31 823	25 29 4 8 50 88 258 234 202 \$34 421 \$38 758	6 12 8 20 14 12 81 128 199 \$43 938 \$54 459	13 5 - 8 10 4 14 54 61 \$44 198 \$52 013	24 300 25 800 27 000 29 600 32 500 41 300 51 300 69 300	29 200 29 800 30 100 32 800 35 300 38 700 44 200 56 400 77 100
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgoge Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 percent or more Not computed Median Mortgogged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 25 to 29 percent 30 to 34 percent	17 066 5 429 4 227 2 834 1 533 953 2 046 44 18.6 13 192 5 113 2 715 1 730 1 096 674 458 1 334	194 67 23 31 21 52 21.1 683 1755 153 81 62 259 50 103	1 607 537 345 233 101 108 280 3.8 8.8 2 393 775 443 305 300 132 97 263	3 251 1 067 785 514 265 204 412 4 8.5 3 122 1 161 592 477 258 163 106 343	3 954 1 275 1 031 703 317 1179 438 111 18.4 2 795 1 112 630 347 175 175 179 96 247	2 901 910 784 525 253 128 294 7 18.4 1 723 681 396 227 124 75 45	1 832 537 437 344 227 106 1073 8 8 1073 448 232 93 116 41 46 80	2 188 6511 596 304 2990 127 214 6 18.7 995 535 163 100 i 88 88	705 231 130 122 43 75 99 5 19.6 193 83 77 6 6 2	317 120 85 42 5 10 55 17.3 163 119 23 15	117 34 11 16 11 16 29 24.2 24 6 9 1 1 2	38 700 37 900 39 300 39 000 42 200 39 100 36 000 47 900 31 300 33 800 27 200 27 200 28 600 27 200 27 300	43 900 43 400 43 700 43 800 45 300 46 000 43 500 35 500 32 200 30 500 32 200 30 500 32 200 30 500 32 200 30 500 32 200 33 800
Not computed Median SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Ladding complete plumbing for exclusive use 1.01 or more persons per room Hearting equipment Central heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	72 12.7 30 150 445 108 6 30 249 28 134 15 019 6 279 1 637 5.4	837 20 40 6 877 616 256 33 168 19.2	3 956 134 44 4 000 3 506 1 448 4 11 10.3	343 22 13.3 6 357 83 16 - 371 5 847 2 725 623 417 6.5	6 741 94 8 6 742 6 422 3 470 1 077 260 3.9	12.3 4 624 83 4 624 4 445 2 454 1 063 142 3.1	2 905 17 17 2 905 2 780 1 672 936 100 3.4	3 183 11 3 183 2 986 1 863 1 327 78 2.5	898 	480 480 480 480 362 305 17 3.5	11.7 169 3 - 169 169 133 114 13 7.7	35 400 27 100 11 800 10000— 35 300 35 900 38 800 51 000 24 200	40 200 30 300 14 200 40 100 40 900 44 400 30 900 30 900

Table A-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Tatal	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$497	\$500 or more	No cosh rent	Median (dollars)
Specified renter-occupied housing units	12 388	552	856	1 960	3 320	2 677	1 346	578	308	88	703	237
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mate hauseholder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 35 to 44 years 45 to 64 years	4 687 1 170 1 877 540 775; 325 2 723 814 803 289 459 358 4 978 807 1 399 532 769 1 4711 32.8	19 - - 17 125 21 10 27 7 60 408 - 16 - 47 345 73.5	116 23 23 52 10 20 11 291 78 18 18 2 109 84 449 449 45 55 100 187 57.0	654 191 232 67 102 62 479 143 154 41 91 50 827 159 259 29 49 148 212 31.5	1 114 351 411 103 218 31 771 286 266 266 58 113 48 1 435 358 444 127 188 318 29.8	1 224 395 500 154 120 55 502 149 188 32 951 167 390 119 135 140 29.7	680 101 378 777 82 42 240 655 88 81 400 16 426 426 426 52 31.0	296 37 150 400 400 38 31 134 257 47 7 7 148 3 36 32 33 44 34.6	198 20 67 44 13 45 12 19 14 - 65 4 3 25 24 37.2	41 30 117 6 33 	345 49 75 34 124 63 35 10 13 11 61 228 2 24 44 134 55.2	260 249 266 277 247 227 224 224 240 256 207 152 224 228 240 259 217 191
1979 to March 1980	5 987 3 901 1 367 714 419	146 126 188 69 23	255 251 173 105 72	961 651 220 87 41	1 603 1 194 311 186 26	1 567 837 189 63 21	834 325 91 80 16	325 191 34 16 12	145 141 6 13 3	54 16 18 - -	97 169 137 95 205	249 235 206 212 171
ROOMS	377 858 2 582 3 888 2 619 1 154 910 4.1	50 183 237 46 22 5 9 2.7	85 165 327 179 56 27 17 3.0	148 176 655 613 257 50 61 3.5	49 255 904 1 160 605 207 140 3.9	- 8 317 1 207 722 296 127 4.3	3 29 73 439 405 242 155 4.8	- 7 108 262 117 84 5.2	- 25 87 70 126 6.1	5 - 10 22 16 35 5.9	37 42 62 101 181 124 156 5.1	181 171 202 246 269 289 307
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	12 388 12 118 7 407 4 242 327 142 270 115 145 5 5 5 2 695 2 609 178 86	552 533 438 90 5 19 3 16 267 261 5	856 830 633 171 8 18 26 11 15 - - 253 239 10	1 960 1 867 1 155 612 70 30 93 50 43 467 427 29	3 320 3 262 1 964 1 161 103 34 58 26 27 5 - 732 730 73	2 677 2 663 1 422 1 138 80 23 14 - 14 - - \$47 542 40 5	1 346 1 326 7711 508 29 18 20 15 5 - - 226 226	578 572 333 226 9 4 6 - 6 - 58 52 - 6	308 308 308 175 121 12 - - - - 35 35	88 83 58 23 2 5 - - - 5 7 7 2	703 674 458 192 14 10 29 10 19 - - 103 90 7	237 238 232 250 239 220 194 190 194 238 500 +
1.01 or mare persans per room	478 3 609 5 938 1 813 413 137	74 415 45 9 2	113 531 167 45 -	178 932 713 108 20 9	68 1 246 1 615 320 55	263 1 936 403 62 13	3 89 793 368 58 35	- 21 319 179 55 4	- 5 76 153 72 2	5 7 35 10 24 7	37 100 239 218 65 44	170 195 257 290 330 302
UNITS IN STRUCTURE 1, detached or attached 2	4 613 2 083 1 352 891 2 171 810 468	64 24 78 36 64 281	183 1 146 1 174 1 118 1 122 62 51	477 363 412 162 388 96 62	1 215 486 358 279 666 163 153	984 530 188 218 505 136	605 326 68 56 197 65 29	315 104 18 6 123 1	212 50 5 - 35 6	44 27 6 - 11	514 54 24 10 71 - 30	255 250 200 225 236 192 235
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	1 268 1 892 2 531 1 627 1 699 3 371	45 146 222 7 29 103	48 73 52 88 125 470	106 230 230 297 295 802	359 517 671 451 560 762	375 493 658 303 327 521	181 255 359 195 148 208	60 63 195 112 65 83	49 40 66 53 28 72	11 17 10 7 8 35	34 58 68 114 114 315	257 246 254 241 231 209
STORIES IN STRUCTURE	11 972 416 342	283 269 269	807 49 17	1 911 49 7	3 308 12 12	2 664 13 13	1 329 17 17	571 7 7	308 - -	88 - -	703 _ _	240 73 65
INCOME IN 1979	2 155 1 918 1 613 1 267 889 1 435 2 284 827 25.4	189 56 176 60 21 30 20 - 20.9	189 121 98 102 61 141 129 15 25.6	429 327 236 187 115 275 334 57 24.1	617 517 399 311 270 441 734 31 26.8	445 478 361 358 199 234 584 18 25.6	218 207 208 132 115 166 298 2	31 103 97 86 98 69 94 - 28.4	32 87 31 31 10 60 56 1 25.6	5 22 7 - 19 35 - 38.1	703	218 245 238 246 246 229 245 187
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system	12 372 10 918 5 348 1 416	\$47 491 171 87	856 687 235 75	1 958 1 626 565 59	3 320 2 928 1 514 251	2 677 2 434 1 341 339	1 346 1 268 755 286	578 541 304 137	299 284 173 88	88 77 63 36	703 582 227 58	237 241 253 282

Table A — 16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	DOIO OF CSIMILA												
						ousehold inco	-	-					Income in
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Mean (dollors)	1979 below poverty level
Owner-occupied housing units	38 850	3 098	5 342	2 513	2 529	5 930	5 950	8 070	3 807	1 611	20 010	21 978	2 473
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married couple families	28 953 714	731	2 674 63	1 596 67	1 718 76	4 551 178	5 160 210	7 419 105	3 609 14	1 495	23 029 19 286	25 167 19 070	967 24
25 to 34 years	5 686	87	209	201	400	1 215	1 524	1 569	391	90	22 002	23 157	147
35 to 44 years	6 104 11 818	122 260	161 804	153 456	253 474	8 34 1 618	1 167 1 871	1 986 3 423	1 090 1 939	338 973	26 401 25 956	28 540 28 575	226 362
65 years and over Male householder, no wife present	4 631 2 864	261 448	1 437 465	719 232	515 257	706 590	388 388	336 288	175 114	94 82	12 147 15 205	15 433 16 913	208 274
15 to 24 years	180	12	23	9	24	76	8	18	10	_	16 250	17 050	12
25 to 34 years	503 402	27 22	23 29	56 17	61 63	188 7 0	65 107	40 56	29 24	14 14	16 704 20 000	19 311 20 391	33 18
45 to 64 years	941 838	131 256	118 272	60 90	70 39	164 92	187 21	126 48	51	34 20	17 646 7 920	19 404 10 979	110 101
Female householder, no husband present	7 033 67	1 919	2 203 33	685	554	789	402	363	84	34	8 530 8 380	10 914 9 880	1 232 18
15 to 24 years 25 to 34 years	609	96	209	83	79	61	19	6 54	8	_	9 987	11 538	184
35 to 44 years	732 2 243	79 359	119 609	68 267	140 240	164 336	67 195	77 164	6 51	12 22	14 286 11 437	15 596 13 793	116 281
65 years and over	3 382 51.5	1 367 69.2	1 233 66.7	267 62.0	95 51.7	218 46.8	121 43.3	62 45.6	19 47.8	51.1	6 090	7 899	633 58.0
Median age	31.3	07.2	00.7	Q2.U	31.7	40.0	43.3	43.0	₹7.0	31.1	•••	•••	36.0
YEAR HOUSEHOLDER MOVED INTO UNIT	2 0/5	200	0.47	000	200	700	740	700	207	100	20.000	10.001	
1979 to March 1980 1975 to 1978	3 865 9 066	203 433	347 796	230 442	328 612	780 1 499	742 1 680	798 2 331	307 942	130 331	20 303 21 932	22 036 23 591	235 496
1970 to 1974	6 955 8 80 5	416 690	780 1 105	397 525	410 497	1 190 1 052	1 084 1 390	1 614 1 907	767 1 064	297 575	21 174 21 905	23 124 24 339	410 537
1959 or earlier	10 159	1 356	2 314	919	682	1 409	1 054	1 420	727	278	14 298	17 687	795
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	38 613 591	3 014	5 296	2 489	2 519 64	5 901 108	5 930 95	8 063 141	3 794	1 607	20 070	22 036	2 417
1.01 or more persons per room Lacking complete plumbing for exclusive use	237	84	54 46	31 24	10	29	20	7	58 13	32 4	21 694 9 009	23 958 12 534	76 56
1.01 or more persons per room	15 38 832	3 098	5 337	2 513	2 529	5 923	5 944	8 070	3 807	1 611	24 375 20 013	32 680 21 981	2 473
Central heating system	35 791 18 798	2 621 996	4 765	2 302 1 092	2 301	5 391	5 588 2 945	7 605	3 662	1 556	20 436	22 422	2 015
Air conditioning	7 889	376	2 215 706	304	1 060 287	2 750 1 093	1 089	4 408 1 954	2 232 1 252	1 100 828	22 168 25 434	24 550 29 069	803 290
Vehicles available	37 033 11 349	2 170 1 470	4 698 3 161	2 399 1 334	2 490 1 074	5 882 1 994	5 927 1 076	8 056 886	3 800 246	1 611 108	20 698 11 956	22 750 14 078	1 958 1 105
2 or more	25 684 38 832	700 3 098	1 537 5 337	1 065	1 416 2 529	3 888 5 923	4 851 5 944	7 170 8 070	3 554	1 503	24 349	26 581	853
Utility gas	22 891	1 714	3 196	2 513 1 353	1 509	3 515	3 486	4 831	3 807 2 309	1 611 978	20 013 20 218	21 981 22 243	2 473 1 274
Bottled, tank, or LP gas Electricity	651 4 973	89 345	121 511	49 340	65 321	95 674	75 79 1	102 1 133	42 527	13 331	15 082 21 79 3	17 340 24 331	95 330
Fuel oil, kerasene, etc Other	9 3 80 937	885	1 436 73	687 84	585 49	1 434 205	1 431	1 778	862	282	18 852	20 580	676
Median rooms	5.8	65 5.1	5.2	5.3	5.4	5.7	161 5.8	226 6.2	67 6.6	7.5	19 836	20 356	98 5.2
Specified owner-occupied housing units	30 258	2 101	3 945	1 898	1 885	4 532	4 807	6 701	3 107	1 282	20 775	22 515	1 637
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a marigage	17 066	549	1 008	749	998	2 768	3 270	4 657	2 181	886	23 672	25 500	651
Less than \$200 \$200 to \$249	837 2 114	149 90	121 241	51 192	110 217	164 401	109 381	98 429	35 148	15	14 716 18 789	15 414 19 805	115
\$250 to \$299	2 946	83	204	175	206	573	660	717	257	71	21 664	22 657	128
\$300 to \$349 \$350 to \$399	3 049 2 458	83 34	143 67	173 60	185 111	576 439	678 497	824 835	309 278	78 137	22 297 25 149	23 603 26 587	107 56
\$400 to \$499 \$500 to \$599	3 217 1 205	63 7	188 24	63 23	102 36	412 120	605 209	1 004 393	571 285	209 108	26 435 29 670	28 161 31 181	87
\$600 to \$749	814	20	20	12	31	62	100	249	195	125	29 808	35 288	20
\$750 or more Median	426 \$ 343	20 \$271	\$285	\$288	\$292	21 \$321	31 \$336	108 \$366	103 \$409	143 \$ 474	31 269	45 678	20 \$289
Not mortgaged	13 192	1 552	2 937	1 149	887	1 764	1 537	2 044	926	396	15 201	18 654	986
Less than \$50 \$50 to \$74	201	71	5 75	17	1 5	20	_	11	- 2	_	7 500 6 993	8 161 8 682	56
\$75 to \$99 \$100 to \$124	1 291 2 508	323 297	402 779	146 226	7Ĭ	107	114 249	80	45 85	3 9	8 871	11 718	181 151
\$125 to \$149	2 964	313	699	298	242 231	333 431	376	288 443	151	22	11 969 14 361	14 420 16 490	193
\$150 to \$199 \$200 to \$249	3 953 1 446	382 101	710 204	350 81	248 68	626 164	500 211	785 306	274 212	78 99	17 470 22 386	19 092 24 443	277 68
\$250 or more Median	823 \$147	65 \$132	63 \$132	31 \$141	21 \$138	83 \$149	87 \$153	131	157	185 \$243	30 030	40 477	50 \$139
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	\$14 /	\$132	\$132	\$141	\$130	\$147	\$153	\$163	\$183	\$243	•••	•••	\$123
With a mortgage	17 066	549	1 008	749	998	2 768	3 270	4 657	2 181	886	23 672	25 500	651
Less than 15 percent	5 429 4 227	=	15	39	54 113	213 761	774 1 137	2 139 1 576	1 478 502	771 84	32 417 25 217	36 292 26 443	11
20 to 24 percent 25 to 29 percent	2 834 1 533	_	36	116	289 179	829	806	600	131	27	20 745	21 818	21
30 to 34 percent	953	7	84 124	197 155	198	501 242	330 111	219 86	19 30	4 -	18 270 14 905	18 906 16 358	20
35 percent or more	2 046 44	498 44	749	242	165	222	112	37	21	=	8 318 2500—	9 763	10 20 545 44
Median	18.6	50+	46.2	30.7	26.2	22.5	18.8	15.6	12.9	10—			50+
Less than 10 percent	13 192 5 113	1 552	2 937 34	1 149 71	887 146	1 764 700	1 537 1 028	2 044 1 833	926 905	396 396	15 201 27 249	18 654 31 411	986
10 to 14 percent	2 715	_	291	423	491	833	464 30	192	21	-	15 840	16 555	12
15 to 19 percent 20 to 24 percent	1 730 1 096	32 74	827 781	434 157	192 53	196 21	10	19 -	_	=	10 03 5 7 801	10 994 8 199	20 38 70
25 to 29 percent	674 458	139 221	469 228	52 7	3 2	6	5	-	_	_	6 566 5 127	6 861 5 529	70 77
35 percent or more Not computed	1 334 72	1 014	307	5	-	8	_	=	-	=	3 954	4 079	697
Median	12.7	72 43.0	22.0	15.9	13.0	11.ī	10-	10-	10	10—	2500—	-940 ···	72 50+

Table A -17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Н	ousehold incor	me in 1979						
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dollors)	Income in 1979 below poverty level
Rentor-occupied housing units	13 560	2 849	3 224	1 489	1 377	1 917	1 208	1 069	317	110	11 187	13 059	2 902
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families 15 to 24 years	5 483 1 304	465 173	891 274	655 201	664 153	1 051 257	712 127	749 117	242	54 2	15 269 12 565	16 953 13 407	641 224
25 to 34 yeors 35 to 44 yeors	2 142 679	92 35	293 78	259 62	270 63	477 114	354 98	287 169	104 51	6	16 407 19 461	17 562 20 162	186 70
45 to 64 years 65 years and over	918 440	66 99	123 123	76 57	121 57	142 61	112 21	176	75 12	27 10	17 500 9 938	20 164 12 847	105 56
Male householder, no wife present 15 to 24 years	2 904 853	496 114	6 09 230	332 116	325 125	503 157	3 36 86	224 23	35 2	44	12 615 11 778	14 000 12 058	450 135
25 to 34 years 35 to 44 years	867 296	52 32	152 16	98 24	120 31	188 55	164 44	69 62	11 15	13 17	15 216 19 194	16 105 21 768	67 38
45 to 64 years 65 years and over	509 379	90 208	119 92	47 47	35 14	103	36 6	64 6	7	8	12 420 4 743	14 245 7 160	78 132
Female householder, no husband present 15 to 24 years	5 173 837	1 888 381	1 724 262	502 100	388 46	363 37	160 11	96 -	40	12	6 776 5 561	8 403 6 612	1 811 430
25 to 34 yeors 35 to 44 yeors	1 465 547	306 102	512 227	198 55	161 68	130 57	62 30	73 8	11	12 -	9 083 8 475	10 685 9 605	502 165
45 to 64 years65 years and over	785 1 539	226 873	298 425	60 89	59 54	95 44	32 25	6 9	9 20	_	8 020 4 6 34	9 163 6 388	194 520
Median age	33.0	55.7	33.4	29.9	30.0	30.7	30.1	34.2	41.1	43.5	•••	•••	33.5
YEAR HOUSEHOLDER MOVED INTO UNIT	6 403	1 285	1 585	779	678	926	494	460	125	71	11 064	12 838	1 552
1975 to 1978 1970 to 1974	4 285 1 488	750 409	890 395	471 132	483 105	681 131	463 151	407 136	125 26	15 3	12 663 9 102	14 039 11 877	713 321
1960 to 1969 1959 or earlier	826 558	211 194	199 155	63 44	86 25	108 71	68 32	61 5	24 17	6 15	10 119 7 866	12 824 11 560	1 88 128
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	13 272 8 115	2 728 1 902	3 173 1 947	1 475 955	1 361 782	1 850 1 058	1 1 96 670	1 062 575	317 159	110 67	11 246 10 546	13 142 12 485	2 800 1 395
0.51 to 1.00 1.01 to 1.50	4 631 367	758 35	1 071 99	479 38	524 32	701 53	481 41	430 57	146 12	41 -	12 536 13 398	14 186 15 439	1 221 128
1.51 or more Lucking complete plumbing for exclusive use	159 288	33 121	56 51	3 14	23 16	38 67	12	7	_	2	8 920 7 500	10 949 9 232	56 102
0.50 or less 0.51 to 1.00	123 155	56 65	18 33	14	6 10	38 19	5 7	7	_	_	6 964 6 953	9 572 8 493	37 65
1.01 to 1.50 1.51 or more	5 5	_	_	_	_	5 5	_	_	-	_	16 250 16 250	17 010 16 000	-
SELECTEO CHARACTERISTICS													
Heating equipment Centrol heating system	13 544 11 830	2 847 2 402	3 224 2 794	1 489 1 326	3 377 1 227	1 917 1 660	1 203 1 086	1 060 922	317 303	110 110	11 177 11 356	13 044 13 287	2 900 2 407
Air conditioning	5 582 1 466	9 82 254	1 118 304	617 169	671 144	848 221	542 165	581 144	1 51 55	72 10	12 776 12 604	14 460 14 507	896 226
Vehicles available	11 548 7 077	1 642 1 373	2 640 2 108	1 397 1 033	1 317 770	1 868 974	1 194 402	1 069 273	311 88	110 56	12 680 10 139	14 384 11 534	1 835 1 428
2 or more House heating fuel	4 471 13 544	269 2 847	532 3 224	364 1 489	547 1 377	894 1 917	792 1 203	796 1 060	223 317	54 11 0	17 469 11 177	18 896 13 044	407 2 900
Utility gos 8ottled, tonk, or LP gos	7 144 399 3 653	1 595 110	1 812 140 827	719 18	723 22	1 027	573 26	512 31	133 9 121	50	10 574 7 053 11 882	12 477 10 825	1 590 101 698
Electricity Fuel oil, kerosene, etc Other	3 653 2 143 205	651 447 44	415 30	463 269 20	439 160 33	462 344 41	385 185 34	272 242 3	54	33 27	11 947 13 144	13 817 14 088 12 413	461 50
Median rooms	4.2	3.6	4.0	4.3	4.3	4.3	4.6	4.8	5.4	5.1	10 144		3.9
Specified renter-occupied housing units	12 388	2 646	3 018	1 321	1 287	1 737	1 051	973	270	85	11 003	12 842	2 695
CONTRACT RENT Less thon \$100	963	531	233	61	54	46	20	16	2		4 707	6 642	387
\$100 to \$149 \$150 to \$199	2 034 4 436	563 911	578 1 365	210 513	186 478	213 608	166 286	96 230	18 34	4 11	8 724 9 795	10 669 11 377	568 1 057
\$200 to \$249 \$250 to \$299	2 690 1 119	350 100	513 127	322 111	352 96	458	341 141	270 194	59 82	25 13	13 636 17 078	14 954 18 625	452 117
\$300 to \$349 \$350 to \$399	281 115	18	11 10	24 19	40 6	255 52 22	18	85 23	17 17	16	19 250 17 266	22 482 23 229	11-
\$400 to \$499 \$500 or more	35 12	-			-6	- 1	6	7	18	3 -	36 556 25 000	36 784 26 130	_
No cosh rent Medion	703 \$179	165 \$157	181 \$171	61 \$181	69 \$190	82 \$194	67 \$202	52 \$218	17 \$257	9 \$248	10 225	12 609	103 \$165
GROSS RENT													
Less than \$100 \$100 to \$149	552 856	371 320	107 312	37 81	16 67	5 38	13 11	3 25 54	_	<u>_</u>	4 214 6 436	5 292 7 708	267 253
\$150 to \$199 \$200 to \$249	1 960 3 320	503 665	623 962	196 362	217 300	239 510	109 259	54 212	14 33	5 17	8 8 52 10 228	10 301 12 095	253 467 732 547 226 58 35
\$250 to \$299 \$300 to \$349	2 677 1 346	425 115	447 282	375 121	337 159	403 257	364 140	259 177	33 55 68	12 27	13 179 14 937	14 402 16 826	547 226
\$350 to \$399 \$400 to \$499	578 308	45 29	72 16	40 43	85 29	165 21	68 20	85 99	16 43	2 8	16 263 22 000	17 419 23 045	58 35
\$500 or more No cosh rent	88 703	8 165	16 181	5 61	8 69	17 82	67	7 52	24 17	3 9	16 458 10 225	22 609 12 609	103
GROSS RENT AS PERCENTAGE OF HOUSEHOLD	\$237	\$203	\$220	\$244	\$251	\$253	\$269	\$281	\$318	\$304	•••	•••	\$220
INCOME IN 1979	2 155	46	72	80	114	364	502	689	212	76	24 048	24 939	41
20 to 24 percent	1 918 1 613	26 168	113 264	158 278	291 386	670 442	425 37	194 38	41	-	17 487 13 125	18 138 1 12 721	32 153
25 to 29 percent	1 267 889	64 52	436 455	372 211	253 131	122	20	=	Ξ	-	10 8 97 9 535	10 801 9 548	65 90
30 to 34 percent	1 435 2 284	289 1 712	948 549	144 17	37 6	17 _	-	_	_		6 8 86 3 850	7 192 3 828	368 1 719
Not camputedMedion	827 25.4	289 50+	181 35.8	61 26.5	69 22.6	82 18.5	67 14.9	52 12.7	17 10.0	9 10—	8 141	10 639	227 50+

Table A-18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

	[OOIO OIE COIIII	ores pasca ou a	sumple, see initi	oddenon, roi ii	leaning or symba	13, 300 1111100001	ion, for defining	7113 Of Territis, 3e	e oppendixes A	ona Dj	
The SMSA	Total	Less thon \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollors)
Specified awner-occupied housing units	17 066	837	2 114	2 946	3 049	2 458	3 217	1 205	814	426	343
PERSONS IN UNIT											
1 person	1 229	206	234	186	180	161	153	42	52	15	297
2 persons3 persons	3 989 3 626	256 127	663 436	787 694	624 614	482 516	699 746	249 230	172 192	57 71	323 345
4 persons	4 635	124	449	777	933	758	936	334	191	133	352
5 persons	2 447	75	231	336	503	393	459	208	136	106	360
6 persons	791 250	37 7	62 33	116 37	120 53	112 23	182 26	89 35	48 20	25 16	377 345
8 or more persons	99	5	6	13	22	13	16	18	3	3	363
Median	3.41	2.33	2.87	3.22	3.61	3.59	3.51	3.74	3.45	4.03	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	14 447	507	1 655	2 448	2 636	2 148	2 791	1 126	736	400	350
15 to 24 years	488 4 413	24 121	50 372	83 768	133 854	79 623	94 952	25 440	188	95	333 357
25 to 34 years 35 to 44 years	4 277	122	390	590	809	668	865	392	251	190	367
45 to 64 years	4 782	187	722	894	759 81	743	836	242	286	113	339
65 years and over Male householder, no wife present	487 947	53 11 2	121 138	113 1 72	128	35 165	44 153	27 31	11 39	9	281 320
15 to 24 years	94	6	19	16	27	9	9	-	8		311
25 to 34 years	324 181	26 10	83 8	52 38	61 14	64	22	10	6 13	3	301
35 to 44 years	262	45	24	52	21	31 55	62 37	10	12	3	383 324
65 years and over	86	25	4	14	5	6	23 273	9	_	_	300
15 to 24 years	1 672 38	218	321 18	326	285	145 6	273 5	48 3	39	17	296 308
25 to 34 years	370	12	73	.66	74	42		16	5	9	323
35 to 44 years	470 563	22 85	86	126	78 94	41 50	73 96 77	11	8	2	301
45 to 64 years65 years ond over	563 231	85 99	108 36	112 22	33	50	22	11 7	20 6	6	290 223
Median age	40.2	50.9	44.1	41.5	39.0	39.4	38.9	37.0	41.8	41.4	,
YEAR HOUSEHOLDER MOVED INTO UNIT		1.7									
1979 to Morch 1980	2 377	67	147	267	325	308	615	259	233	156	414
1975 to 1978	5 937	157	440	761	325 1 037	986	1 419	628	330	179	379
1970 to 1974	3 924	145	507 714	849	828	606	670	151	107	61	328
1960 to 1969	3 619 1 209	278 190	306	739 330	733 126	473 85	409 104	128 39	118 26	27	305 266
			***		,	•		•			100
ROOMS											
1 to 3 rooms	123 1 174	230	39 310	15	10 159	2 77	8 99	_ 29	6		224
4 rooms5 rooms	4 042	336	721	258 989	768	503	496	157	10 50	2 22	259 299
6 rooms	4 670	127	621	918	982	757	854	249	123	39	334 370
7 rooms 8 or more rooms	3 537 3 520	69 32	267 156	477 289	710 420	621 498	823 937	327 443	141 484	102	370 432
Medion	6.2	4.9	5.5	5.7	6.1	6.4	6.7	7.0	7.9	261 8.0	432
YEAR STRUCTURE BUILT				1							j
	1 527		17	40	,,,	100	400	070		1 ,,,	470
1975 to Morch 1980	1 527 2 019	19	17 45	48 149	181 421	198 371	430 544	273 201	238 186	142 83	473 401
1960 to 1969	4 086	77	379	634	738	705	910	319	218	106	365
1950 to 1959 1940 to 1949	3 762 1 934	265 197	678	871	688	412	582	174	51 17	41	305
1939 or eorlier	3 738	279	336 659	435 809	353 668	249 523	272 479	72 166	104	3 51	300 309
VALUE											
						. i	_				
Less than \$10,000 \$10,000 to \$19,999	194 1 607	40 359	63 480	59 467	21 196	63	40	2	_	-	245 246
\$20,000 to \$29,999	3 251	256	774	917	686	387	181	38	12		282
\$30,000 to \$39,999	3 954	143	544	806	944	761	677	56	23	,-	326
\$40,000 to \$49,999 \$50,000 to \$59,999	2 901 1 832	21	155 69	474 131	587 343	513 343	807 599	271 225	61 89	12 24	371 403
\$60,000 to \$79,999	2 188	5	27	67	225	337	723	420	307	77	456
\$80,000 to \$99,999	705	4	2	25	31	37	144	137	189	136	580
\$100,000 to \$149,999 \$150,000 or more	317 117	_ i	~	_	12	11	37	48 8	106 27	66	683 750+
Medion	\$38 700	\$20 700	\$26 300	\$30 300	\$35 300	\$40 200	\$48 700	\$60 400	\$74 000	\$95 800	
SELECTED MONTHLY OWNER COSTS AS										l i	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										j i	
Less than 15 percent	5 429	426	1 051	1 334	976	712	656	121	100	53	296
15 to 19 percent	4 227	144	374	738	875	707	858	329	143	53 59	349
20 to 24 percent	2 834 1 533	48 34	270 131	335 181	529 199	502 223	662	308 143	120 170	60	373
30 to 34 percent	953	21	90	92	160	153	406 198	104	57	78	400 387
35 percent or more	2 046	161	197	260	294	161	430	200	219	124	384
Not computed	44 18.6	14.8	15.1	15.9	16 18.1	18.7	20.7	22.5	26.2	29.1	338
	,,,,		13	13.7		10.7	20.7		20.2	27	
SELECTED CHARACTERISTICS											
Steam or hot water system	17 057 1 181	837 12	2 114 81	2 944 186	3 049	2 451 194	3 217	1 205 117	814	426 45	343 372
Central warm-air furnace or electric heat pump	12 912	547	1 627	2 284	228 2 333	1 867	236 2 389	887	82 625	352	343
Other built-in electric units	1 639	63	125	211	300	246	441	147	83	23	374
Floor, woll, or pipeless furnace Other means	260 1 065	58 157	80 201	95 1 68	14 174	137	6 145	- 54	23	- 6	245
Air conditioning	8 780	281	974	1 466	1 502	1 242	1 766	683	537	329	343 374 245 302 357
Centrol system	3 751	46	187	332	512	564	960	438	416	296	423 318
1 or more individual room units	5 029 17 057	235 837	787 2 114	1 134	990 3 049	678 2 451	806 3 217	245 1 205	121 814	33 426	318 343
Utility gas	10 988	563	1 450	2 944 2 075	1 944	1 521	1 902	679	543	311	336
Bottled, tank, or LP gas	271	35 78	23	38	45	59	28	41	_	2	344
Fuel oil, kerosene, etc.	2 227 3 162	78	141 445	237	373 590	326 497	597 630	234 215	157 96	84 29	394 340
Other	409	136 25	55	524 70	97	497	60	36	18		328

Table A-19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

The SMSA
PRESIDENT NUMBER 1 20
PRISON IN UNIT
2
2
Section 1 1 1 1 1 1 1 1 1
Tensor
Tensor
8 or more improved. 2.24 1.50 1.67 1.66 1.86 2.03 2.16 2.27 2.27 1.66 1.86 1.86 2.03 2.05 2.27 1.66 1.86 2.27 1.66
Model Mode
NOUSHOLDER MOVED INTO LINE 1
No. Section
15 to 25 years
25 to 34 years
\$\$ 50 of syron or \$\$ 50 of syr
4 5 50 A years
Section and order 3 33 3 3 3 3 3 3 3
Made Sourchider, no with present 952 1 38 174 200 185 242 59 53 53 52 53 52 53 53 53
25 to 3 years
33 to 4 years
45 to 64 years
A continue A c
15 to 24 years
15 to 24 years
22 10 24 years
33 to 4 vere 1 129
45 to 4 years 1 015 2 31 99 198 282 293 68 42 Maden age 70.0 65.1 36.5 3
Median apa
VERL Property Verl Ver
1979 to Morch 1980
1975 to 1978
1970 to 1974
1960 to 1969 3 442 1 40 210 556 710 1 230 413 282 2195 or entire 6 540 3 100 822 1316 1566 811 609 313 800MS
1959 or enfeller
ROOMS 1 1 26
10 3 comms.
A coors
5 rooms
Second S
7 rooms
8 or more rooms
VARR STRUCTURE BUILT
1975 to Morch 1980
1970 to 1974
1970 to 1974
1960 to 1969
1940 to 1949
1939 or sorlier
VALUE
Less thon \$10,000 2 683
\$10,000 to \$19,999
\$20,000 to \$29,999
\$30,000 to \$39,999
\$40,000 to \$49,999
\$50,000 to \$59,999— 1 073
\$60,000 to \$79,999
\$80,000 to \$799,999
\$100,000 to \$149,999
\$150,000 or more
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 10 percent 1 446 525 333 163 15 to 19 percent 1 730 - 30 132 401 474 451 145 97 15 to 29 percent 1 674 - 16 98 113 133 187 94 33 30 34 percent 1 730 - 12 1 77 77 70 123 64 16 16 17 17 17 17 17 17
PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 10 percent
Less thon 10 percent 5 113 6 84 474 1 004 1 241 1 446 525 333 10 to 14 percent 2 715 - 39 274 489 527 870 353 163 15 to 19 percent 1 730 - 30 132 401 474 451 145 97 20 to 24 percent 1 096 - 9 162 229 232 332 85 47 25 to 29 percent 674 - 16 98 113 133 187 94 33 30 to 34 percent 458 - 11 77 97 70 123 64 16 35 percent or more 1 334 - 12 67 173 276 520 167 119 Nedion 72 - - 7 2 11 24 13 15 Medion 12.7 10 12.1 13.1 12.5 12.2 13.0 12.7 12.2 SELECTED CHARACTERISTICS Hedring equipment 1 13 192 6 201 1 291 2 508 2 964 3 953 1 446 82
10 to 14 percent
10 to 14 percent
15 to 19 percent
25 to 29 percent 674 - 16 98 113 133 187 94 33 33 to 34 percent 458 - 11 77 97 70 123 64 16 16 35 percent or more 1 334 - 12 67 173 276 520 167 119 Not computed 77 - - 7 2 11 24 13 15 Not computed 12.7 10- 12.1 13.1 12.5 12.2 13.0 12.7 12.2 13.0 12.7 12.2
30 to 34 percent 458
1 334
Not computed
Medion
Heating equipment
Heating equipment
Steam or hot woter system
Centrol worm-air fumoce or electric heat pump 9 541 2 107 826 1 822 2 182 3 024 1 002 576 0ther built-in electric units 1 195 4 23 68 224 287 336 162 91
Other built-in electric units 1 195 4 23 68 224 287 336 162 91
Floor, woll, or pipeless furnoce 285 - 25 74 99 56 23 7 1
Other means 1 050 - 38 255 239 236 228 54 -
Air conditioning 6 239 - 51 457 1 005 1 391 1 921 862 552
Central system 2 528
1 or more individual room units 3 71
House heating fuel
Uniny 905
Bottled, tank, or LP gas 160
Fuel oil, kerosene, etc. 3 293 - 24 260 519 664 1 145 459 222
Other 7 26 32 62 46

Table A -20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

	[DOID OF ESTITE		wner-occupied		- meening or .	ymbols, see ii	Renter-occupied housing units					
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	38 850	2 847	3 965	7 650	12 775	11 613	13 560	1 301	1 924	2 650	3 642	4 043
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over 55 years and over 55 years and over 65 years and over 65 years and over 65 years and over 65 years and over	28 953 714 5 686 6 104 11 818 4 631 2 864 180 503 402 941 838 7 033 67 609 732 2 243 3 382 51.5	2 409 113 867 670 584 175 186 27 58 32 55 14 252 9 9 9 31 83 60 38.7	3 108 46 765 897 1 136 264 289 72 64 75 49 568 13 70 112 193 180	6 147 109 954 1 605 2 734 745 383 24 73 88 113 85 1 120 21 131 179 366 423 48.7	9 572 230 1 844 1 628 4 277 1 593 900 59 165 126 315 235 2 303 24 211 1 86 838 1 044 53.6	7 717 216 1 256 1 304 3 087 1 854 1 106 41 1355 92 383 455 2 790 ————————————————————————————————————	5 483 1 304 2 142 679 918 440 2 904 853 867 296 509 379 5 173 837 1 465 547 785 51 539 33.0	518 131 216 56 85 30 288 91 98 29 62 8 8 495 71 157 51 131	654 186 301 27 87 53 520 168 173 54 60 65 750 159 175 74 89 253 30.9	1 067 251 407 178 140 91 504 152 139 56 82 275 1 079 202 285 128 114 350 33.3	1 595 392 667 165 258 113 702 244 224 84 73 77 1 345 223 457 182 231 252 31.5	1 649 344 551 253 348 153 890 198 233 73 232 1182 391 112 266 553 37.2
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	3 865 9 066 6 955 8 805 10 159	941 1 906 - 	478 1 211 2 276 - -	675 1 723 1 277 3 975	1 045 2 330 1 835 2 535 5 030	726 1 896 1 567 2 295 5 129	6 403 4 285 1 488 826 558	921 380 - - -	1 101 565 258 -	1 172 983 257 238	1 696 1 096 407 239 204	1 513 1 261 566 349 354
ROOMS 1 room	59 119 533 5 119 10 610 9 757 12 653 5.8	10 11 41 385 607 634 1 159 6.1	4 17 57 696 886 794 1 511 5.9	13 11 73 762 2 134 2 005 2 652 5.9	13 38 138 2 085 4 349 3 384 2 768 5.4	19 42 224 1 191 2 634 2 940 4 563 6.1	393 860 2 653 4 114 2 854 1 390 1 296 4.2	47 113 359 417 227 67 71 3.8	42 171 416 808 369 53 65 3.9	36 200 589 861 559 281 124 4.1	73 142 593 1 142 829 522 341 4.4	195 234 696 886 870 467 695 4.5
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50	38 613 25 524 12 498 523 68 237 158 64 12	2 837 1 725 1 069 29 14 10 5	3 959 2 352 1 552 53 2 6 6	7 636 4 664 2 861 103 8 14 2 6	12 735 8 248 4 247 219 21 40 21 16	11 446 8 535 2 769 119 23 167 124 37 6	13 272 8 115 4 631 367 159 288 123 155 5	782 456 34 24 5 - 5	1 900 1 230 601 65 4 24 14 5	2 635 1 643 890 69 33 15 8 7	3 546 1 939 1 422 122 63 96 55 36	3 895 2 521 1 262 77 35 148 46 102
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Medion Total persons	6 243 13 312 6 879 7 104 3 490 1 822 2.49	294 789 599 695 359 111 3.07	497 999 750 998 509 212 3.15	857 2 478 1 545 1 567 787 416 2.82 23 552	2 014 4 875 2 154 2 237 963 532 2.40 35 175	2 581 4 171 1 831 1 607 872 551 2.27 31 236	4 927 3 897 2 178 1 471 707 380 1.98 30 339	470 430 179 148 41 33 1.92 2 839	816 571 305 151 73 8 1.76	1 012 783 394 286 132 43 1.90	1 032 1 022 720 479 288 101 2.27	1 597 1 091 580 407 173 195 1.89 8 992
UNITS IN STRUCTURE 1, detoched or attached 2	35 638 811 271 179 65 42 1 844	2 261 52 17 19 - 6 492	2 998 68 22 21 12 4 840	6 962 127 35 41 11 4 470	12 482 103 63 46 19 26 36	10 935 461 134 52 23 2	5 785 2 083 1 352 891 2 171 810 468	218 146 83 101 523 187 43	259 319 186 212 578 180 190	834 342 209 221 572 350 122	2 232 597 303 141 259 22 88	2 242 679 571 216 239 71 25
SELECTED CHARACTERISTICS Heating equipment Steom or hot woter system Central warm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Central system I or more individual room units House heating fuel Utility gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	38 832 2 965 28 402 3 6955 729 3 041 18 798 7 889 10 909 38 832 22 891 651 4 973 9 380 9 380 24 473 6.4	2 847 77 2 091 429 22 228 1 495 1 119 376 2 847 1 551 73 794 323 106 119 4.2	3 965 88 2 885 668 29 295 2 220 1 471 749 3 965 2 336 1 042 362 1117 261 6.6	7 643 637 5 519 998 48 441 4 217 2 065 2 152 7 643 4 624 105 1 191 1 572 151 427 5.6	12 775 1 045 9 508 956 365 901 6 272 2 143 4 129 12 775 7 511 176 3 671 231 698 5.5	11 602 1 118 8 399 644 265 1 176 4 594 1 091 3 503 11 602 6 869 189 760 3 452 332 968 8.3	13 544 1 753 6 873 2 836 368 1 714 5 582 1 466 4 116 13 544 7 144 399 3 653 2 143 205 2 902 21.4	1 296 186 650 381 17 62 1 001 466 535 1 296 728 6 500 47 15 244 18.8	1 924 152 690 898 31 153 364 352 1 012 1 924 673 38 1 119 84 10 387 20.1	2 650 303 1 184 969 20 174 1 469 396 1 073 2 650 1 123 55 1 228 221 23 508 19.2	3 640 369 2 102 387 141 641 910 151 759 3 640 2 010 142 547 867 74 906 24.9	4 034 743 2 247 201 159 684 838 101 737 4 034 2 610 158 259 924 83 857 21.2
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$25,000 to \$349,999 \$35,000 to \$349,999 \$50,000 or \$49,999 \$50,000 or more Median Mean	3 098 5 342 2 513 2 529 5 930 5 950 8 070 3 807 1 611 \$20 010 \$21 978	125 194 110 154 428 501 761 437 137 \$24 108 \$25 590	265 345 193 203 794 494 931 459 281 \$21 684 \$24 652	501 738 360 374 911 1 244 2 039 995 488 \$23 725 \$25 932	868 1 960 859 903 2 067 2 017 2 617 1 085 399 \$19 379 \$21 021	1 339 2 105 991 895 1 730 1 694 1 722 306 \$16 338 \$18 629	2 849 3 224 1 489 1 377 1 917 1 208 1 069 317 110 \$11 187 \$13 059	257 232 113 198 210 111 104 53 23 \$13 112 \$14 410	414 464 242 210 275 132 122 20 \$10 868 \$12 913	534 555 334 218 375 263 265 224 \$11 766 \$13 796	729 971 347 356 486 354 309 67 23 \$10 872 \$12 869	915 1 002 453 395 571 348 269 70 20 \$10 577 \$12 381

Table A - 21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

	(Owner-occupied I	nousing units				Re	nter-occupied	housing units			
The SMSA	Totol	l unit, detached or attached	2 or more units	Mobile home or troiler, etc.	Total	l unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	38 850	35 638	1 368	1 844	13 560 130	5 785	2 083	1 352	891 5	2 171	810	468
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years	159 28 953 714 5 686	27 144 569 5 285	49 840 24 126	969 121 275	5 483 1 304 2 142	30 3 226 655 1 231	8 24 199 406	17 292 111 92	1 85 51 60	51 679 195 259	24 117 35 39	1 60 58 55
35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present	6 104 11 818 4 631 2 864	5 855 11 126 4 309 2 424	159 348 183 165	90 344 139 275	679 918 440 2 904	480 590 270 944	85 93 41 428	14 57 18 332	6 28 40 244	69 102 54 543	13 15 15 309	12 33 2 104
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	180 503 402 941	124 406 321 801	2 27 12 74	54 70 69 66	853 867 296 509	246 314 104 169	148 145 25 76	130 80 29 68	34 60 35 66	187 151 80 95	73 85 23 29	35 32 - 6
65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years	838 7 033 67 609 732	772 6 070 38 483 638	50 363 - 23 27	16 600 29 103	379 5 173 837 1 465 547	111 1 615 249 507 239	34 831 110 263 73	25 728 133 210	49 462 142 89	30 9 49 149 249 93	99 384 14 67	31 204 40 80 10
35 to 44 years	2 243 3 382 51.5	1 921 2 990 51.5	130 183 56.2	67 192 209 46 .9	785 1 539 33.0	242 378 33.1	157 228 31.3	84 90 211 31.7	35 76 120 35.9	151 307 32.9	13 36 254 55.7	33 41 31.2
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	3 865 9 066 6 955 8 805 10 159	3 245 8 065 6 231 8 359 9 738	156 316 217 258 421	464 685 507 188	6 403 4 285 1 488 826 558	2 328 1 960 582 514 401	977 743 221 110 32	705 413 167 44 23	444 250 133 29 35	1 269 609 196 54 43	403 188 143 61 15	277 122 46 14 9
ROOMS 1 room 2 rooms	59 119 533 5 119 10 610	53 88 379 3 861 9 685	2 9 70 261 339	4 22 84 997 586	393 860 2 653 4 114 2 854	24 68 477 1 576 1 498	2 48 395 796 592	57 182 447 462 141	24 136 300 275 102	158 188 673 624 411	123 213 279 134 32	5 25 82 247 78
7 or more rooms Median PLUMBING FACILITIES BY PERSONS PER ROOM	9 757 12 653 5.8	9 389 12 183 5.9	254 433 5.5	114 37 4.3	1 390 1 296 4.2	1 010 1 132 5.0	179 71 4.2	44 19 3.5	36 18 3.5	67 50 3.6	23 6 2.7	4.0
Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	38 613 25 524 12 498 523 68	35 477 23 403 11 547 471 56	1 296 928 331 31 6	1 840 1 193 620 21 6	13 272 8 115 4 631 367 159	5 743 3 323 2 219 162 39	2 008 1 282 623 77 26	1 314 875 392 39 8	873 551 299 17 6	2 097 1 288 687 64 58	777 518 242 -	460 278 169 8 5
Locking complete plumbing for exclusive use	237 158 64 12 3	161 112 43 6	72 46 17 6 3	4 4 -	288 123 155 5 5	42 25 17 —	75 52 23 -	38 26 7 - 5	18 9 9 - -	74 5 69 - -	33 30 - -	8 3 - 5 -
BEDROOMS None	69 1 199 11 021 19 345 5 835	63 938 9 259 18 432 5 661	2 167 430 516 166	94 1 332 397 8	495 3 742 6 302 2 192 613	29 769 2 542 1 704 563	9 564 1 236 246 26	104 685 517 39	45 403 370 62	166 811 1 075 77 23	129 461 201 19	13 49 361 45 -
5 or more HOUSEHOLD INCOME IN 1979 Less Sho 55,000	1 381 3 098 5 342	1 285 2 668 4 763	87 161 208	9 269 371	216 2 849 3 224	178 1 002 1 142	337 546	301 452	226 270	19 471 532	348 150	164 132
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	2 513 2 529 5 930 5 950 8 070 3 807	2 246 2 258 5 315 5 543 7 681 3 623	106 121 171 200 215 119	161 150 444 207 174 65	1 489 1 377 1 917 1 208 1 069 317	711 576 889 599 615 201	198 242 308 211 212 23	135 95 160 111 75 21	83 126 63 74 27 14	262 222 333 159 125 43	57 65 100 49 13 8	43 51 64 5 2 7
\$50,000 or more Medion SELECTED CHARACTERISTICS	1 611 \$20 010 \$21 978	1 541 \$20 490 \$22 335	67 \$18 096 \$22 265	\$14 517 \$14 870	\$11 187 \$13 059	50 \$12 663 \$14 602	\$12 001 \$13 343	\$9 156 \$11 243	\$9 051 \$11 246	\$10 787 \$12 624	20 \$6 500 \$9 929	\$7 108 \$8 845
Heating equipment	38 832 2 965 28 402 3 695 729 3 041 18 798 7 889	35 620 2 780 25 928 3 532 655 2 725 17 174 7 164	1 368 183 916 125 31 113 661 268	1 844 2 1 558 38 43 203 963 457	13 544 1 753 6 873 2 836 368 1 714 5 582 1 466	5 776 287 3 653 531 201 1 104 1 540 333	2 081 194 1 116 558 46 167 764 121	1 352 315 517 330 36 154 501 98	891 164 263 401 15 48 562 179	2 171 416 847 778 31 99 1 595 623	810 377 187 214 - 32 479 90	463
Vehicles available 1 2 or more House heating fuel Utility os Bottled, tank, or LP gos	37 033 11 349 25 684 38 832 22 891 651	34 023 9 951 24 072 35 620 20 557 548	1 261 438 823 1 368 837 19	1 749 960 789 1 844 1 497 84	11 548 7 077 4 471 13 544 7 144 399	5 277 2 734 2 543 5 776 3 008 221	1 814 1 078 736 2 081 1 234 42	1 053 800 253 1 352 828 22	652 467 185 891 347 6	1 846 1 334 512 2 171 932 45	502 373 129 810 524 16	404 291 113 463 271 47
Electricity Fuel oil, kerosene, etc. Other Water hearing fuel Unitity gos	4 973 9 380 937 38 770 15 431	4 688 8 909 918 35 567 14 216	207 294 11 1 363 634	78 177 8 1 840 581	3 653 2 143 205 13 501 5 139	725 1 676 146 5 759 1 847	656 127 22 2 080 905	411 91 - 1 349 701	467 66 5 891 329	1 083 86 25 2 144 725	257 6 7 810 496	54 91 - 468 136
Bottled, tonk, or LP gos	487 22 521 283 48 32 142	417 20 613 273 48 29 931	32 689 8 - 987	38 1 219 2 - 1 224	193 8 057 91 21 7 871	94 3 778 36 4 4 208	16 1 145 14 - 1 237	21 612 13 2 518	552 7 3 385	23 1 376 15 5 1 046	11 290 6 7 1 96	28 304 - - 281
With own children under 18 years With own children under 6 years Female householder, no husband present With own children under 18 years With own children under 6 years	15 305 5 624 2 515 1 187 206	14 368 5 162 2 196 1 028 165	347 125 105 28	590 337 214 131 41	4 989 3 053 2 036 1 709 961	2 795 1 655 814 721 373	737 443 336 259 133	325 186 207 181 98	249 192 1 89 171 128	608 370 312 247 145	92 71 62 32 26	183 136 116 98 58
Nonfamily householder	6 708 2 473 6.4	5 707 2 120 5.9	381 104 7.6	620 249 13.5	5 689 2 902 21.4	1 577 1 177 20.3	846 366 17.6	834 287 21.2	506 242 27.2	1 125 414 19.1	614 284 35.1	187 132 28.2

Table A -22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

	[Data are estima	ies oused on a s	ompic, see init	oddenon. Tor me	oning or symbols,	, see illifodociio	ii. Tor derillinor	13 01 1011113, 300	oppelluixes A C	o ,	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelatives present	38 850 1 083	6 243 -	13 312 363	6 879 248	7 104 201	3 490 117	1 212 63	455 62	15 5 29	2.49 3.22	111 855 4 026
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	711 5 119 10 610 9 757 6 423 6 230 5.8	364 1 666 1 857 1 321 613 422 5.1	238 2 219 4 347 3 412 1 716 1 380 5.5	73 709 1 792 1 905 1 333 1 067 6.0	21 408 1 698 1 886 1 568 1 523 6.3	11 104 665 824 853 1 033 6.7	143 313 225 523 7.1	4 - 99 68 81 203 7.2	- 5 9 28 34 79 7.6	1.48 1.90 2.29 2.58 3.16 3.66	1 275 10 504 27 567 28 311 20 825 23 373
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	38 613 38 022 523 68 237 222 12	6 119 6 119 - 124 124	13 272 13 249 23 40 40	6 862 6 826 30 6 17 17	7 086 7 065 13 8 18 18	3 482 3 370 104 8 8 5	1 201 1 050 151 - 11	442 277 161 4 13 7 6	149 66 64 19 6 - 6	2.49 2.47 6.26 4.13 1.46 1.40 7.50 5.00	111 241 107 782 3 140 319 614 478 114 22
UNITS IN STRUCTURE 1, detached or attached 2 or more Mobile home or trailer, etc.	35 638 1 368 1 844	5 345 350 548	12 276 412 624	6 310 247 322	6 655 188 261	3 332 95 63	1 150 36 26	430 25 -	140 15 -	2.53 2.31 2.10	103 210 4 114 4 531
VALUE Specified ewner-occupied housing units 10,000 to \$10,000 to \$29,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or more	30 258 877 4 000 6 373 6 749 4 624 2 905 3 183 898 480 169 \$35 300	4 369 283 1 061 1 159 841 431 256 254 56 12 16 \$26 300	10 427 273 1 497 2 267 2 453 1 582 933 957 254 1 56 55 \$34 400	5 443 167 510 1 115 1 259 885 565 645 142 139 16 \$36 900	5 739 87 493 1 035 1 338 989 676 728 231 109 53 \$39 300	2 867 37 242 558 571 505 324 426 153 41 10 \$40 500	977 17 158 158 197 135 120 119 36 23 14 \$37 800	324 8 33 59 73 50 28 45 26 - 2 \$38 900	112 5 6 22 17 47 3 9 - 3 \$43 000	2.56 2.07 2.13 2.39 2.56 2.84 2.97 3.09 3.48 3.02 3.34	86 687 2 256 9 397 16 993 19 321 13 867 9 171 10 376 3 071 1 644 591
SELECTED CHARACTERISTICS All income levels in 1979 Median income	38 850 \$20 010	6 243 \$7 480	13 312 \$17 951	6 879 \$23 515	7 104 \$24 690	3 490 \$25 640	1 212 \$25 363	455 \$26 932	15 5 \$28 906	2.49	111 855
Median selected monthly owner costs as percentage of household income	16.5 18.6 12.7 2 473 \$3 355	25.1 28.0 24.3 1 012 \$2 785	14.6 18.6 12.1 559 \$3 050	14.7 18.0 10— 271 \$3 709	15.6 18.1 10— 34 1 \$5 347	16.7 17.9 10— 1 50 \$5 583	17.2 18.9 10 93 \$8 079	15.0 17.1 10— 32 \$9 444	16.3 17.0 10— 15 \$11 875	1.90	
household income	50+ 50+ 50+	50+ 50+ 50+	50 + 50 + 50 +	50 + 50 + 41.3	50+ 50+ 46.0	47.5 48.9 45.7	34.2 36.1 18.3	50 + 50 + 22.5	10— 10 17.5	 	
Renter-occupied housing units	13 560 1 154	4 927 -	3 897 670	2 178 220	1 471 150	707 62	213 20	120 23	47 9	1. 98 2.36	30 339 3 140
ROOMS 1 room	393 860 2 653 4 114 2 854 1 390 1 296 4.2	337 615 1 697 1 223 676 208 171 3.4	51 185 677 1 406 912 353 313 4.2	46 123 875 629 281 224 4.6	14 85 433 390 279 270 5.0	5 57 139 210 175 121 5.2	- 8 15 21 47 122 6.8	- 21 16 24 59 6.5	23 16 6.2	1.08 1.20 1.28 2.09 2.32 2.98 3.23	425 1 175 4 114 9 187 7 044 4 273 4 121
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	13 272 12 746 367 159 288 278 5	4 757 4 757 - 170 170 -	3 815 3 764 51 82 82 -	2 171 2 130 41 - 7 2 5	1 447 1 348 85 14 24 24 -	702 506 139 57 5 - - 5	213 169 36 8 - - -	120 59 40 21 - -	47 13 26 8 - -	1.99 1.93 4.91 4.75 1.35 1.32 3.00 5.00	29 902 27 279 1 883 740 437 393 24 20
UNITS IN STRUCTURE 1, detoched or attached 2	5 785 2 083 1 352 891 2 171 810 468	1 257 726 741 444 1 010 580 169	1 725 671 349 244 629 140 139	1 160 326 150 117 310 41 74	871 240 71 56 122 38 73	453 98 33 30 69 11	173 11 8 - 21 -	106 4 - 10 -	40 7 - - -	2.45 1.97 1.41 1.51 1.62 1.20 1.97	15 566 4 630 2 408 1 557 4 030 1 187 961
Specified renter-occupied housing units Less than \$100	12 388 552 856 1 960 3 320 2 677 1 346 578 308 88 703 \$237	4 722 481 649 962 1 340 626 241 113 51 15 244 \$205	3 497 50 144 570 978 806 449 169 71 21 239 \$244	2 011 14 34 267 518 613 296 91 50 22 106 \$259	1 253 7 9 98 301 418 178 129 56 9 48 \$272	599 - 20 45 119 150 122 45 50 12 36 \$285	161 - - 18 44 25 29 14 11 2 18 \$260	104 - - 20 16 29 17 10 - 12 \$317	41 	1.92 1.07 1.16 1.53 1.83 2.38 2.46 2.58 3.14 2.86 1.95	27 133 621 1 179 3 597 6 932 6 681 3 524 1 608 1 039 307 1 645
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	13 560 \$11 187 25.4 2 902 \$3 668 50+	4 927 \$7 971 27.3 1 069 \$3 003 50+	3 897 \$13 293 22.9 645 \$3 442 50+	2 178 \$12 153 27.0 535 \$4 544 50+	1 471 \$14 825 23.5 373 \$5 282 50+	707 \$14 034 25.0 197 \$6 250 50.0	213 \$15 313 22.7 43 \$6 397 42.0	120 \$23 889 19.8 19 \$2500— 50+	\$13 542 30.3 21 \$10 859 44.2	1.98 2.09 	30 339

Table A - 23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

	100	Medion	51.5	67.0 602.0 47.8 39.1 41.8	51.5 41.2 65.1 47.5		24488888888888888888888888888888888888	33.0	29.2 29.2 33.0 38.0	33.0 33.1 40.0	32.8 32.8 31.6 31.6 32.0 32.0 53.4 53.4
	7,000	65 years and over	3 382	2 776 431 119 34 13 1 11 4 297	3 334 48		2 509 231 27 27 27 10 10 10 10 10 10 10 10 10 10 10 10 10	1 539	1 454 77 77 2 2 2 2 4 1.03 1 531	1 496	1 471 116 106 209 129 98 257 407 149
	d present	45 to 64 years	2 243	1 236 572 260 104 45 1.41 3 995	2 224 - 19 6		563 563 644 864 87 115 105 1015 110 110 110 110 110 110 11	785	478 178 108 15 6 6 1.32	477 6 11	769 86 106 81 81 89 65 76 219 219 27,9
	Female householder, no husband present	years	732	88 149 224 205 43 3.08 2 179	732 8 -		26. 4 20. 4	547	138 100 100 71 2.20 1 328	541 17 6	532 39 65 63 32 32 82 82 82 36.9
	male household	25 To 34 years	609	177 122 176 176 176 39 39 2.53 1 603	21 21		44. 6. 6. 6. 6. 6. 6. 6. 6	1 465	560 320 331 169 69 16 2.04 3 249	1 437 38 28 5	1 399 133 177 157 189 125 189 389 31.1
		years	29	20 24 13 10 153	79		38. 3. 2. 2. 2. 2. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	837	323 315 152 32 32 15 1 541	919 9 81 1	807 28 38 38 38 38 25 49 25
- F	65 years	and over	838	644 133 41 7 7 1.15	38 802		23 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	379	345 31 1.05 380	352 3 27	358 31 31 32 36 36 37 36 37
ag	2	years	941	572 217 217 88 35 35 16 13 1.32 1 580	907 2 34		202 202 202 202 203 203 203 203 203 203	509	360 36 36 25 25 1.21 733	504 8 8 3 1	34 181 182 183 183 183 183 183 183 183 183 183 183
erms, see appe	Mole householder, no wife present	years	402	262 78 27 27 11 13 1,27 679	402 5		233 2 29 29 29 29 29 29 29 29 29 29 29 29 2	296	173 24 24 34 136 136	281 11 15	289 97 88 89 20 25 22 22 17.1
For definitions of terms, see appendixes A	Mole househol	years	503	361 88 32 32 1,20 763	495 6 8		25.5	867	556 212 58 32 32 1 28 1 332	845 10 22	803 223 196 141 23 82 82 50 50 10
see Introduction. For o	15 to 24	years	180	107 44 29 29 1.34 286	175 6 5		21.2	853	540 252 47 7 7 1.29	813 17 10 10	814 152 150 150 67 67 52 96 43
	65 verire	and over	4 631	3 995 4 487 101 23 2.08	4 596 33 35		3 518 487 487 487 480 68 68 68 102 102 103 103 104 104 104 104 104 104 104 105 106 107 107 108 108 108 108 108 108 108 108	440	360	435 - - -	325 37 37 38 38 38 34 37 47 47
meaning of sy	. 2	years	818 11	5 618 2 919 1 859 899 523 35 304	11 783 162 35 3		4 468 4 788 4 788 1 086 234 234 233 1 066 1 066	918	413 184 161 62 98 2.75 2 961	909 83 9	775 215 143 69 69 45 66 53 138 18.6
oduction. For	Married-couple families	years	6 104	449 897 2 382 1 547 829 4.22 26 682	6 091 206 13 6		277 1 527 1 527 1 527 1 527 2 640 1 330 1 7 2 1 7 2 1 37 2 31 2 31 2 31 2 31 2 31 2 31 2 31 2 31	629	88 86 225 167 113 4.24 2 802	663 16 16	540 1157 119 82 40 39 33 32 36 19.0
omple, see Intr	Married 25 to 34	years	989 5	1 043 1 364 2 147 824 308 3.70 20 815	5 682 123 4		4 7 7 3 3 4 6 8 9 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 142	665 555 535 281 106 3.23 6 985	2 119 154 23	1 877 488 418 307 212 123 130 124 75
s based on a s	15 to 24	years	714	349 203 126 30 6 2.54 2 097	714 8 8		537 988 988 989 1007 1007 1007 21,7 21,7 49 88 88 80 1007 1007 1007 1007 1007 1007	1 304	648 437 156 60 3 2.51 3 456	1 284 20 20	1 170 194 194 193 192 66 119 161 24.4
Data are estimates based on a sample, see Introduction. For meaning of symbols,	l	Total	38 850	6 243 13 312 6 879 7 104 3 490 1 822 2.49 111 855	38 613 591 237 15		30 258 5 7 206 5 7 206 5 7 206 6 227 7 2 227 7 2 2 2 2 2 2 2 2 2 2 2 2 2	13 560	4 927 3 897 2 178 1 471 707 380 1 98 30 339	13 272 526 288 10	12 388 2 155 1 918 1 613 1 267 889 1 284 2 284 22 4
· ē.L	The SMSA		Owner-occupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 5 persons 6 or more persons Total persons Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	With omergage Less than 15 percent Less than 15 percent 20 15 10 19 percent 20 15 20 20 percent 20 15 20 per	Renter-occupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 or more persons Total persons Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units. Less than 15 percent 15 to 19 percent 20 to 24 percent 35 to 49 percent 35 to 49 percent Not computed Median

Table A -24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

				Male hous			remale householder						
The SMSA			15 to 24	25 to 34	35 to 44	45 to 64	65 years		15 to 24	25 to 34	35 to 44	45 to 64	65 years
	Total	Total	yeors	yeors	years	years	and over	Total	yeors	yeors	yeors	yeors	and over
Owner-occupied housing units PLUMBING FACILITIES	6 243	1 946	107	361	262	5 72	644	4 297	20	177	88	1 236	2 776
Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	6 119 124	1 869 77	102 5	353 8	262 -	538 34	614 30	4 250 47	20	177	88	1 227 9	2 738 38
1, detoched or ottoched2 or more	5 345 350	1 656 116	71 2	295 20	221 7	473 55	596 32	3 689 234	7	140	70 6	1 040 70	2 432 149
Mobile home or troiler, etc.	548	174	34	46	34	44	16	374	13	28	12	126	195
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 043 1 958 552 359	396 385 173 146	12 21 9 20	17 20 42 39	12 29 12 38	101 75 46 35	254 240 64 14	1 647 1 573 379 213	20	13 36 40 31	14 4 8 15	306 433 147 134	1 314 1 080 184 33
\$15,000 to \$19,999 \$20,000 to \$24,999	715 368	408 255	43 2	166 50	52 77	104 124	43	307 113	-	33	40	118	116
\$25,000 to \$34,999 \$35,000 to \$49,999	171 44	119 37	_	21 6	17 17	60 14	21	52 7	-	16	_	21 7	34 15 -
\$50,000 or more	33 \$7 480	27 \$12 82 5	\$13 937	\$16 408	\$19 118	13 \$16 394	\$6 288	\$6 413	\$8 214	\$12 469 \$12 829	\$15 469	\$8 760	\$5 279
Meon MORTGAGE STATUS AND SELECTED MONTHLY	\$10 010	\$14 401	\$12 450	\$16 546	\$19 452	\$17 738	\$8 504	\$8 022	\$8 031	\$12 829	\$13 633	\$10 511	\$6 430
OWNER COSTS Specified awner-occupied housing units	4 369	1 277	65	261	175	347	429	3 092	7	127	62	852	2 044
With a mortgage	1 229 206	667 65	60	251 17	1 22 5	165 18	69 25	562	<u> </u>	98	45	249 70	163
\$200 to \$249 \$250 to \$299	234 186	106 118	4 16	71 41	7 17	22 30 15	2 14	128 68	7	28 18 17	3 24	59 18	71 31 8
\$300 to \$349 \$350 to \$399	180 161	86 126	14 9	45 43	7 27	42	5	94 35	_	17	7	51 12	8 19 6
\$400 to \$499 \$500 to \$599	153 42	94 29	9	18 10	43	15 1 <u>0</u>	9	59 13	-	18	6 5	13 8	22 -
\$600 to \$749 \$750 or more	52 15	34	8	6	13	7 6	_	18	- 			12 6	6
Median	\$297 3 140	\$326 610	\$336 5	\$296 10	\$396 53	\$342 182	\$277 360	\$259 2 530	\$225 -	\$309 29	\$291 17	\$246 603	\$217 1 881
Less than \$50 \$50 to \$74	3 104	25	=	-	1	14	11	2 79	_	_	-	31 31	48
\$75 to \$99 \$100 to \$124 \$125 to \$149	553 815 650	148 118 111	5	8 -	12 12 9	37 49 31	91 52 71	405 697 539	-	17	- - 5	71 146 157	334 534 365
\$150 to \$199 \$200 to \$249	715 207	149 27	Ξ	Ξ	18	40 3	91 24	566 180	-	12	6	150	410 140
\$250 or more Median	93 \$129	31 \$128	\$113	2 \$91	1 \$129	\$ \$120	20 \$134	62 \$129	-	- \$121	\$179	34 12 \$133	50 \$127
SELECTED CHARACTERISTICS	*	*****	*****	***	7.2.	*****	7,51	4.2 2		¥	4	4.00	¥121
Median selected monthly owner costs as percentage of household income in 1979	25.1 28.0	22. 5 23.4	27.1 26.4	22.1 22.3	19.3 26.5	18.5 20.9	25.7 39.6	27.2 43.1	32.5 32.5	24.9 28.2	25.5 27.0	21.6	30.0
Not mortgaged	24.3 1 012	19.7 209	50+ 12	10— 10	11.9	14.7 80	23.6	25.0 803	32.3 -	17.5 13	22.1 14	50+ 18.3 212	50+ 28.3 564
Percent below poverty level	16.2	10.7	11.2	2.8	3.1	14.0	15.4	18.7	-	7.3	15.9	17.2	20.3
Renter-occupied housing units	4 927	1 974	540	556	173	360	345	2 953	323	560	138	478	1 454
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	4 757 170	1 874 100	507 33	534 22	158 15	357 3	318 27	2 883 70	312 11	544 16	138	476 2	1 413 41
1, detached or attoched2	1 257 726	538 262	173 78	162 87	23 11	100 52	80 34	719 464	82 52	138 101	17 10	125 86	357 215
3 ond 45 to 9	741 444	260 177	87 19	63 24	29 29	56 59	25 46	481 267	61 41	101 46	49	69 61	201 113
10 to 49 50 or more	1 010 580	398 258	129 37	119 74	62 19	58 29	30 99	612 322	54 14	118 46	46 2	91 36	303 224
Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	169	81	17	27	-	6	31	88	19	10	8	10	41
Less than \$5,000 \$5,000 to \$9,999	1 650 1 350	406 454	78 165	39 111	17 10	74 80	198 88	1 244 896	107 103	47 152	37 70	190 182	863 389
\$10,000 to \$12,499 \$12,500 to \$14,999	614 456	270 241	101 95	76 88	13 23	41 21	39 14	344 215	86 14	144 102	16	32 29	
\$15,000 to \$19,999 \$20,000 to \$24,999	525 175	349 134	86 5	150 75	27 28	86 26	=	176 41	13	89 20	6	35 4	73 54 33 17
\$25,000 to \$34,999 \$35,000 to \$49,999	92 33	77 11	10 -	9	36 9	22 2	-	15 22	_	6 -	_	-	9 16
\$50,000 or more	32 \$7 971	32 \$11 176	\$10 668	\$13 977	10 \$19 125	\$11 585	\$4 625	\$6 253	\$7 390	\$11 406	\$7 625	\$6 591	\$4 512
GROSS RENT	\$9 414	\$12 273	\$10 346	\$14 183	\$22 015	\$12 979	\$6 586	\$7 503	\$7 558	\$11 326	\$7 499	\$7 385	\$6 056
Specified renter-occupied housing units Less than \$100	4 722 481	1 849 96	5 03 21	5 20	166 3	333 7	327 60	2 873 385	323	550 6	133	475 47	1 392 332 187
\$100 to \$149 \$150 to \$199	649 962	257 391	72 93	10 126	2 41	89 89	84 42	392 571	38 71	36 154	36 19	95 123	204
\$200 to \$249 \$250 to \$299	1 340 626	560 235 137	182 68	213 82	35 35 27	95 22	35 28	780 39 I	158 42	196 137	49 20	94 58	283 134
\$300 to \$349 \$350 to \$399	241 113	60	36 13	43 14	27 17	15 9	16 7	104 53	8	8 2	9 -	31 10	48 41
\$400 to \$499 \$500 or more No cosh rent	51 15	27	10	17 	- -	- - 7	- -	24 15	4	-	=	- 17	20 15 128
Medion	244 \$205	86 \$211	8 \$216	10 \$22 4	\$249	7 \$183	55 \$139	158 \$201	\$217	11 \$225	\$219	\$1 8 4	\$188
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in													
1979	27.3 1 069 21.7	22.3 275 13.9	23.9 60 11.1	20.4 19 3.4	16.4 17 9.8	18.6 58 16.1	36.3 121 35.1	30.3 794 26.9	34.9 75 23.2	24.9 33 5.9	31.9 30 21.7	30.7 146 30.5	36.2 510 35.1

Table A -25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

The SMSA	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Meon (dollars)
Specified owner-occupied housing units	2 824	441	1 265	494	381	99	69	65	3	4	3	17 300	21 500
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 477	139	573	324	281	56	52	46	3	_	3	20 500	24 860
15 to 24 years	14 212 286 671 294 372 30 40 60	80 80 35 59	64 111 264 134 196 15 33 47	67 112 66 44 15	35 76 142 28 25 -	6 2 40 8 26 -	12 5 23 12 6	11 14 10 11 16	3 - - - - - - - - -	-	3	10000— 22 100 23 300 19 800 18 200 16 100 20 000 15 000 16 400	13 400 29 300 26 400 24 200 22 000 20 800 18 300 22 500 18 500
45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	140 102 975 5 187 223 375 185	36 23 243 - 44 46 91 62 51.9	66 35 496 5 113 102 185 91 49.4	7 14 126 - 26 29 56 15 48.1	35 30 6	16 10 17 - - 6 11 55.9	- 6 11 - 11 - 51.4	9 - 3 - - 3 - 50.8			27.5	14 700 16 500 14 300 12 500 13 000 16 300 14 500 12 900	21 000 22 100 16 800 12 500 14 100 19 400 17 300 15 300
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	231 640 818 733 402	23 96 119 105 98	77 298 324 348 218	64 86 147 130 67	33 81 135 120	9 21 44 18 7	12 31 26 -	13 24 19 9	- - - 3 -	- - 4 -	3	21 300 16 800 18 500 17 400 14 900	25 600 23 100 23 200 20 200 15 600
ROOMS 1 to 3 rooms	147 310 749 769 400 449 5.8	42 63 122 115 41 58 5.4	67 176 388 240 193 201 5.5	7 53 130 172 87 45 5.8	16 12 73 144 42 94 6.1	12 6 21 32 19 9 5.8	- 6 42 6 15 6.2	- 9 21 12 23 6.7	- - 3 - 6.0	- - - - - 4 8.0	3 - - - - 3.0	15 100 13 600 16 300 20 900 18 500 18 400	20 700 15 600 18 800 24 500 22 200 24 600
BEDROOMS None	10 124 846 1 171 531 142	37 200 136 37 31	10 36 464 396 279 80	20 105 302 67	16 48 204 88 25	- 12 19 52 16	- - 49 20	10 32 20 3	- - - - 3	- - - - 4 -	- 3 - - - -	16 300 16 900 14 400 21 100 17 400 16 100	16 300 22 700 16 400 24 300 23 800 20 200
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	26 165 486 629 540 978	- 10 32 96 74 229	9 17 159 284 267 529	33 90 126 108 137	52 120 61 72 76	9 11 15 41 19 4	3 38 28 - -	5 - 39 21 - -	- 3 1 - -	- 4 - - - -	- - - - 3	45 000 33 000 25 300 17 700 16 100 14 600	40 000 35 700 29 100 21 400 18 900 16 300
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$15,000 to \$14,999 \$15,000 to \$19,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	429 635 294 211 404 293 368 181 9 \$13 140 \$15 594	105 128 34 55 59 46 7 7 - \$9 442 \$11 194	216 339 156 100 179 111 127 37 - \$11 242 \$13 359	57 88 38 26 93 58 77 48 9 \$16 863 \$18 439	32 37 52 24 29 51 102 54 - \$22 062 \$21 290	4 25 4 6 6 15 35 4 \$21 875 \$19 434	6 - - 30 3 8 22 - \$19 375 \$24 446	9 11 10 - 8 9 12 6 - \$18 281 \$18 529	- - - - - 3 3 - \$40 906 \$40 010	4 - - - - - - - - - - - - - - - - - - -	3 - - - - - - - - - - - - - - - - - - -	15 000 14 400 16 500 16 400 18 200 19 200 26 700 27 300 26 300 	17 400 18 600 20 800 17 400 22 000 22 100 28 100 23 500 25 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 35 percent or more Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 35 percent or more Not computed Medion	1 889 397 322 267 162 139 597 5 24.2 935 64 122 85 29 252 21.1	261 24 40 10 12 36 46 103 36 36 40 9 27 5 5 11 50 2 20.7	833 140 121 128 81 51 312 - 26,7 432 80 94 18 65 55 52 - 116	354 129 62 40 29 7 82 5 18.7 140 17 6 13 16 7 7 37 7	248 87 39 60 7 55 19.7 133 31 12 4 4 - 26 6.0	72 - 35 16 6 11 4 - 20.3 27 - - 2 8 8 8 - 17 - 17 - 4 - 2.7	63 14 16 - 3 24 6 6 - 27.5 6 - - - - - - - - - - - - - - - - - -	51 	12.5	50+	3 3 22.5	17 900 21 400 20 000 19 200 15 300 17 400 15 300 21 300 16 600 13 300 27 100 21 300 21 300 15 500 21 300 21 300 21 300 21 300	22 300 23 500 24 800 24 600 17 200 23 200 20 400 21 300 19 800 21 700 13 600 19 500 19 500 10
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per toom Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	2 815 331 9 3 2 824 2 330 805 176 590 20.9	435 63 6 - 441 314 64 5 121 27.4	1 265 196 - 1 265 1 060 290 13 350 27.7	494 44 	381 11 381 310 170 51 32 8.4	99 12 99 91 58 13 4	69 5 	65 65 65 42 36 9	3 3	4 - - 4 4 4 4	- 3 3 3 3 - - - 3 100.0	17 300 14 600 10000 — 175 000 17 300 17 500 21 800 38 900 14 300	21 400 16 800 63 300 175 000 21 500 21 800 27 000 43 600 17 300

Table A - 26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

	Todad die comme		30p.c, 300 //	modeciidii. T	i incoming ar	3)(110a13, 3ca 11	niraduction. Fo				,	
The SMSA	Tatal	Less than \$100	\$100 ta \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Medion (dallars)
Specified renter-occupied housing units	3 697	279	358	607	1 028	762	328	157	121	16	41	230
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-cauple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	674 93 250 153 116 62	23 - 13 3 7	72 5 21 6 27 13	128 13 42 40 11 22 197	136 19 74 15 19	115 36 37 17 25	102 15 33 26 17	45 5 14 21 5	38 24 10 4	-	15 5 5 5	239 275 243 250 231 182
Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years	698 108 182 121 153 134 2 325 654	87 17 - 19 51 169 7	119 31 26 6 35 21 167 50	197 16 67 41 39 34 282 72 119	146 27 48 35 28 746 304	104 6 32 27 23 16 543 159	10 5 5 - 216 20 77	7 - 7 - 105 34	15 11 4 - - - 68 8	16	13 - - - 9 4 13	189 159 199 216 177 125 237 227 251
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	822 362 315 172 32.5	21 6 57 78 64.3	27 28 39 23 38.3	53 33 5 33.8	236 82 96 28 28.0	253 44 55 32 30.4	85 28 6 35.9	47 24 - - 31.2	26 27 7 - 33.0	16 - - 30.6	13 - 44.3	254 219 117
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 674 1 363 396 190 74	82 124 46 18 9	147 123 44 38 6	280 181 87 35 24	480 416 84 42 6	382 264 74 22 20	158 98 48 20 4	78 60 13 6 -	60 61 - -	7 9 - - -	27 - 9 5	234 232 215 199 191
1 room 2 rooms	133 251 727 871 960 410 345 4.3	6 40 129 61 43 - - 3.2	59 74 94 29 57 17 28 3.0	33 41 194 189 110 32 8 3.7	28 55 229 274 290 84 68 4.2	7 6 63 241 272 125 48 4.7	15 12 31 110 72 88 5.5	11 6 19 56 40 25 5.3	- 4 17 40 60 6.5	16 7.4	- 9 - 23 5 - 4 4.0	163 162 185 231 247 268 311
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	3 697 3 582 1 486 1 677 288 131 115 45 64 -	279 279 201 55 - - 23	358 318 159 140 5 14 40 20	607 576 324 202 50 31 - 25	1 028 1 007 398 503 82 24 21 21 -	762 753 275 401 56 21 9	328 318 55 173 73 17 10 -	157 157 23 98 13 23 - -	121 121 33 75 9 4 - -	16 16 9 7 - - -	41 37 9 23 - 5 4 4	230 232 208 243 256 253 167 201 168 - 165
Income in 1979 below poverty level	1 790 1 714 284 76 6	177 177 20 -	195 168 19 27 -	273 242 41 31 6	519 519 68 - -	286 277 56 9 -	152 147 39 5 -	84 84 23 -	66 66 13 -	16 16 - - -	22 18 5 4 -	221 223 245 164 165
BEDROOMS None	179 1 094 1 367 759 237 61	18 146 91 24 - -	78 167 42 43 18 10	40 298 186 65 18	32 344 450 145 34 23	7 74 426 218 37	33 93 114 71 17	23 51 62 21	- 4 10 71 25	- - 7 9	4 5 18 10 4 -	144 187 242 267 307 246
UNITS IN STRUCTURE 1, detached or ottached 2	1 551 496 561 314 553 185 37	81 37 46 36 5 74	80 49 99 62 37 24 7	147 150 146 20 114 18 12	365 159 200 124 152 21 7	364 72 25 43 204 43	253 3 29 24 14 5	117 24 16 - - -	96 2 - 23 -	16	32 - - 5 4 - -	260 203 197 213 242 117 169
YEAR STRUCTURE BUILT 1975 to March 1980	212 556 656 607 752 914	18 37 117 30 56 21	28 41 76 47 44 122	41 55 77 87 148 199	39 176 127 230 194 262	47 163 163 94 168 127	20 49 47 86 53 73	15 3 12 18 62 47	4 27 30 5 18 37	- 7 : 9 :	5 10 26	236 243 229 234 224 218
1 to 3 4 or more With elevator GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	3 571 126 96	222 57 57	335 23 23	595 12 -	1 009 19 6	752 10 10	323 5 -	157 - -	121	16 - -	41 - -	232 108 69
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	469 348 413 300 221 597 1 192 157 35.5	91 39 86 35 23 - 5 20.6	69 24 42 48 14 24 96 41 27.4	82 93 30 45 50 98 182 27 34.0	131 67 110 94 51 171 392 12 41.6	66 61 96 63 46 177 233 20 37.7	24 37 18 6 32 91 104 16 42.8	6 22 23 - 5 17 84 - 50+	- 5 8 9 - 19 80 - 50+	- - - - 16 - 50+		189 226 228 212 235 251 238 184
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	3 688 3 107 877 375	279 253 32 27	349 284 41 16	607 449 27 10	1 028 914 317 88	762 702 305 141	328 236 72 35	157 130 43 35	121 103 31 23	16 9 - -	41 27 9 -	230 232 252 262

Table A -27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

					Но	ousehold inco	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	3 335	478	792	346	242	458	365	419	226	9	13 032	15 618	686
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 743 14 250 327 816 336 453 30 40 77 169 137 139 5 229 272 429 204 50.3	100 - 11 16 53 30 101 13 16 28 44 277 - 24 50 84 81 19 61.3	280 - 3 29 69 179 148 166 - 9 47 766 5 118 11 12 9 41 54.3	172 8 9 255 85 45 48 7 7 6 14 21 	120 39 81 - 30 - 18 5 7 92 - 27 36 29 45.1	274 6 6 70 43 102 53 45 7 7 7 7 12 12 16 10 10 139 — 26 51 48 51 48 51 49 61 61 61 61 61 61 61 61 61 61 61 61 61	288	322	178	9	18 422 12 188 19 205 24 414 20 529 8 808 9 013 4 25 357 12 411 131 6 004 8 345 8 750 10 833 10 101 4 528	19 727 14 874 20 845 20 457 11 075 11 434 11 444 12 291 13 720 6 469 10 995 7 640 10 435 10 948 13 461 6 583	196 - 14 31 96 55 79 - 13 16 22 28 411 - 104 90 115 102 52.9
YEAR HOUSENOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	296 759 943 837 500	34 55 112 111 166	35 186 157 261 153	34 97 124 45 46	46 61 65 56 14	60 116 123 82 77	20 80 122 118 25	44 88 164 109 14	23 76 67 55 5	- 9 - -	14 946 14 201 15 462 12 567 7 121	17 085 16 770 17 423 15 539 9 729	56 141 182 154 153
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hearting equipment Central hearting system Air conditioning Central system Vehicles available 1 2 or more House bearing fuel Ufility gos Bottled, fonk, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY	3 313 368 22 12 3 335 2 703 952 227 2 987 1 454 1 533 3 335 2 161 78 322 733 41 5.8	472	789 78 3 3 792 616 165 23 658 480 178 792 10 10 5.4	342 41 4 	242 27 	458 94 458 354 118 29 442 220 222 458 327 7 38 82 4 5.7	356 64 9 9 9 365 288 87 9 365 131 234 365 207 22 32 39 89 89 86.0	419 52 419 365 58 419 61 358 419 299 13 34 73 6.6	226 12 226 186 113 47 221 34 187 226 138 40 - 64	9 	13 053 17 375 11 250 20 833 13 032 13 159 20 208 14 519 882 20 401 13 032 12 974 18 875 12 344 6 125	15 637 17 847 12 824 18 514 15 833 19 62 16 580 16 580 15 618 15 731 15 394 15 731 15 394 14 849 9 775 15 594	677 83 9 3 686 566 106 106 8 522 384 138 686 445 17 72 129 23 5.6
OWNER COSTS With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$599 \$600 to \$749 \$750 or more Medion Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Medion MORTGAGE STATUS AND SELECTED MONTHLY	1 889 99 478 396 369 218 236 48 35 10 \$296 935 7 200 92 156 160 319 115 66 \$155	213 42 697 36 223 111 6 - \$247 216 33 40 03 34 38 88 2 5 \$139	330 28 116 76 35 36 14 10 11 4 \$264 305 7 7 7 2 5 5 8 8 21 1 \$156	225 9 70 29 61 112 44	165 36 34 62 27 6 - - 5310 46 - - 8 17 8 5 8	275 -73 47 69 99 26 46 46 -14 \$313 129 -7 7 7 7 7 7 7 7 7 7 7 7 7 7	229 20 44 73 38 24 24 24 3 3 - \$285 64 5 4 12 21 15 7 \$176	285 	158	9 - - 9 - - - - \$275 - - - - - - - - - - - - - - - - - - -	15 162 6 103 11 929 17 054 15 024 17 794 18 750 26 389 17 655 40 255 8 938 6 250 4 423 7 667 9 194 9 393 9 219 12 500	17 280 9 392 13 837 19 242 11 9 242 11 9 488 20 822 22 254 15 910 29 495 7 330 8 466 9 10 187 11 997 12 417 15 374 15	336 45 93 58 64 41 18 6 1; - \$276 254 13 37 39 41 107 9 8 \$148
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 35 percent or more Not computed Not mortgaged Less than 10 percent 10 to 12 percent 25 to 29 percent 25 to 29 percent 35 percent or more Not computed Not computed Not computed Median	1 889 397 322 267 162 139 597 5 24.2 935 220 151 64 122 85 29 252 29	213 - 5 - 203 50+ 216 - 10 26 9 15 9 12 46.9	330 - 8 6 8 52 256 - 46.9 305 7 7 7 7 20 32 89 51 20 86 66 66 87 88 89 89 80 80 80 80 80 80 80 80 80 80	225 - 9 43 51 32 90 - 31.5 69 - 25 19 18 - 7 7	165 	275 6 90 90 24 25 46 14 22.2 129 62 61 6 6	229 77 108 32 9 3 16.7 64 33 32 4 7 10—	285 165 79 34 - 7 - 14.1 83 76 7 - - - -	158 140 12 6 6 - - - 11.4 23 23 - - - - - - - - - - - - - - - - -	9 9 9	15 162 30 823 21 418 16 250 13 297 111 367 6 212 2500— 8 938 22 708 16 422 10 000 7 564 6 258 4 318 2500— 	17 280 32 134 21 934 17 758 13 534 6 953 -1 225 12 189 16 270 11 415 7 704 6 985 6 443 4 387	336 - 11 - - 10 310 5 50+ 254 - 7 9 27 28 15 15 15 12 40.0

Table A -28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

	-				Ho	ousehold incor	ne in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or mare	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	3 956	1 486	1 167	370	247	308	160	162	50	6	6 847	9 024	1 948
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	716	139	121 19	80 9	88 13	108 25	62 5	92 5	20	6	13 011	14 190	177
15 to 24 years	100 266 162 116 72 749 108	24 29 41 6 39 266	55 10 16 21 153	38 14 11 8 89	36 34 5 - 74 12	46 21 16 - 80	34 5 18 - 58	22 22 39 4 29	6 9 5 -	- 6 - - -	11 944 13 264 13 676 20 667 4 750 8 234	11 165 14 058 15 658 19 550 6 945 9 650	24 64 51 6 32 271
15 to 24 years	191 121 162 167 2 491	56 41 24 45 100 1 081	20 22 35 26 50 893	20 19 18 20 12 201	36 6 20 - 85	43 14 18 5 1 20	18 13 27 	12 11 6 -	- - - - 30	-	4 750 13 438 10 208 11 250 4 497 5 779	5 568 12 649 11 928 11 543 5 372 7 351	56 44 24 45 102 1 500
15 to 24 years	698 854 398 351 190 32.8	403 296 109 137 136 31.5	230 348 144 133 38 32.1	27 89 38 31 16 33.1	7 66 6 6 - 29.7	13 31 50 26 - 34.5	7 4 17 12 - 36.7	16 19 6 - 39.5	11 4 15 - - 37.2	- - - - 37.5	4 433 6 590 8 224 6 250 4 131	5 645 7 650 10 513 7 761 4 901	532 460 226 192 90 30.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	1 795 1 418 453 216 74	755 487 116 86 42	461 490 160 56	183 113 47 13 14	138 69 33 7 —	108 118 52 30	73 62 18 7 -	61 60 6 17 18	16 19 15 - -	- 6 -	6 295 7 018 8 004 7 763 4 569	8 328 9 236 10 605 9 507 10 759	918 711 187 90 42
PLUMBING FACILITIES BY PERSONS PER ROOM	2 010		. 161	250	040	000	1/0	1/0				0.107	, , , ,
Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00	3 818 1 599 1 789 292 138 138 55	1 391 749 510 101 31 95 21 68	1 151 350 642 83 76 16	359 129 192 26 12 11 6	240 88 115 24 13 7	299 144 130 25 - 9	160 64 79 14 3 -	162 53 87 19 3 -	50 16 34 - - -	6 - - - - -	6 962 5 604 7 717 7 296 7 262 3 333 7 708 2500—	9 186 8 580 9 802 9 326 7 934 4 543 8 018 1 978	1 849 673 881 194 101 99 21 68
1.01 to 1.50	10	6	4	_	_	-	-	-	-	=	2500—	4 143	10
SELECTED CHARACTERISTICS Heating equipment Centrol heating system	3 947 3 312	1 481 1 232	1 167 962	370 318	247 209	308 245	156 145	162 145	50 50	6 6	6 849 6 906	9 023 9 243	1 943 1 602
Air conditioning Centrol system Vehicles available 1 2 or more	920 395 2 193 1 762 431	194 73 492 438 54	250 151 598 545 53	104 45 266 235 31	62 29 224 197 27	139 54 251 169 82	68 3 157 85 72	68 25 1 54 78 76	29 9 45 15 30	6 6 - 6	10 385 9 303 10 061 9 069 18 031	12 792 11 811 11 897 10 362 18 171	234 91 707 618 89
House heating fuel Utility ga	3 947 2 793 47 815 262 30	1 481 1 051 29 288 106 7	1 167 900 13 193 55 6	370 254 - 82 29 5	247 180 - 54 13	308 192 5 86 16 9	156 80 54 22 	162 100 44 15 3	50 30 14 6 	6 6 - - - -	6 849 6 687 4 402 7 813 6 603 11 000	9 023 8 583 6 078 10 239 10 098 12 140	1 943 1 432 34 326 144 7
Median rooms	4.4	3.9	4.5	4.6	4.3	4.9	4.6	4.7	6.0	4.0	•••	•••	4.4
Specified renter-occupied housing units CONTRACT RENT	3 697	1 348	1 116	359	213	289	160	162	44	6	6 922	9 122	1 790
Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399	419 652 1 504 872 169 40	251 279 499 255 55 5	104 199 449 287 39 15	37 40 175 87 13 7	12 36 103 48 14	54 119 76 30 6	23 83 48 6 -	9 21 71 36 8 7	- 5 35 4 -	6 - - - - -	4 496 6 078 7 442 7 930 8 812 10 000	6 210 7 705 9 359 10 518 10 727 12 386	270 311 702 370 95 20
\$400 to \$499 \$500 or more No cosh rent	- - 41	-	_ _ 23	-	-	- 4	=	10	-	=	- 7 292	13 243	_ _ 22
Medion	\$175	\$163	\$181	\$175	\$172	\$185	\$179	\$174	\$218	\$85		15 245	\$173
GROSS RENT Less than \$100	279 358 607 1 028 762 328	187 170 251 395 181 86	61 117 156 275 279 106	28 15 57 116 68 51	- 18 67 51 72	13 38 90 77 24	4 19 47 51 22	3 21 13 43 16 30	- - - 11 18	6	4 301 5 256 6 215 6 700 8 781 9 091	5 153 6 584 8 015 9 320 10 378 11 206	177 195 273 519 286 152
\$350 to \$399 \$400 to \$499 \$500 or more No cash rent	157 121 16 41 \$230	32 33 9 4 \$207	52 40 7 23 \$240	17 7 - \$237	5 - - - \$231	15 28 - 4 \$251	17 - - \$256	13 13 - 10 \$246	\$265	\$165	8 854 8 580 4 722 7 292	12 622 10 704 4 978 13 243	84 66 16 22 \$221
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979		-											
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed	469 348 413 300 221 597 1 192	25 20 79 44 23 71 966 - 120	40 36 54 128 145 471 219 23	36 39 91 102 48 36 7	24 68 105 11 5 -	81 102 68 15 - 19 - 4	102 50 8 - - - -	111 33 8 - - - - 10	44 - - - - -	6 - - - - - - -	21 319 15 399 12 019 9 321 8 348 7 171 3 422 2500—	21 452 15 532 11 255 8 888 8 316 7 384 3 485 3 458	53 49 78 58 46 274 1 094 138
Median	35.5	50+	40.2	25.7	20.7	18.0	13.8	11.0	10	10—	• • • •	•••	50+

Table A -29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

	[Data are estima	res based on a	somple, see Intro	oduction. Fer m	eening of symbo	is, see introduct	ion. For definition	ins of terms, se	e oppendixes A	end 8j	
The SMSA	Total	Less then \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollors)
Specified owner-occupied housing units	1 889	99	478	396	369	218	236	48	35	10	296
PERSONS IN UNIT											
1 person	204	29	82	43	24	11	8	_	7	_	245
2 persons	339 349	20 8	107 71	75 71	60 84	22 49	49	.3	3	- 4	278
3 persons 4 persons	336	26	77	42	69	52	46 46	16 12	- 6	6	315 317
5 persons	225	-	55	33 70	49	19	56	2	31		325
6 persons	227 112	8 5	42 18	70 47	40 20	47 7	6 8	6 7	- 8	_	295 285
7 persons 8 or more persons	97	3	26	15	23	l tí l	17	2	_		310
Median	3.66	2.56	3.20	3.71	3.74	4.02	3.83	3.92	4.64	3.67	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	993	31	193	218	168	121	196	38	22	6	316
15 to 24 years	6	-	-	-	-	6	_	_		_	375
25 to 34 years	190 258	- 8	29 47	37 70	50 52	16 42	35 31	17	- 8	6	329 304
45 to 64 years	458	15	9.6	97	66	42	105	19	14		316
65 years and over	81	8	21 111	14	_	11	25	2	-	- 1	291
Male heuseholder, ne wife present 15 to 24 years	261 22	23	111	29 7	60	13	8	10	7		248 237
25 to 34 years	40	6	7	<u>-</u>	20	_	_	-	7		317
35 to 44 years	52	-	28	9	24	,-	_		-	-	246
45 to 64 years 65 years and over	111 36	8 9	47 14	13	16	13	8 -	10	_	_	253 232
Female householder, no husband present	635	45	174	149	141	84	32	-	6	4	283
15 to 24 years 25 to 34 years	5 166	_	44	5 39	69	10	4	_	-	_	275 300
35 to 44 years	188	11	29	48	46	36	12	_	6	_	307
45 to 64 years	233	26	94	40	26	38	,5	-	~	4	248
65 years and over	43 45.4	55.4	7 47.4	17 44.5	38.7	44.9	11 49.7	48.9	38.8	34.2	269
		22.7			••••	''	""	,		••••	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	199	5 9	17 138	43 113	67 87	17	30 78	7 25	7	6	326
1975 to 1978 1970 to 1974	532 646	17	173	138	122	54 94	82	16	28	4	303 298
1960 to 1969	431	49	127	77	93	45	40	-	_	_	276
1959 or earlier	81	19	23	25	-	8	6	_	-	-	247
ROOMS											
1 to 3 rooms	92	8	38	6	34	6	_	_	_	_	250
4 rooms	197	37	51 177	,55	48	6	37		-	-	260
5 rooms6 rooms	461 495	6 45	82	115 97	87 69	86	104	4 12	_	_	271 317
7 rooms	302	3	66	70	58	35 86 43 42	44	5 27	13	_	310
8 or more rooms	342 5.9	5.3	64 5.3	53 5.7	73 5.7		51 6.3	27 7.6	22 7.8	10	337
Median	3.9	3.3	5.3	3.7	3.7	6.2	0.3	7.6	/.0	8.5+	•••
YEAR STRUCTURE BUILT											
1975 to March 1980	22	-	2		.=	9	.=	8	3	-	450
1970 to 1974 1960 to 1969	143 379	5 20	132	24 77	19 24	28	57 50	15	21	4 6	381 274
1950 to 1959	376	18	90	69	108	34 12	68	-	l îi		305
1940 to 1949 1939 or earlier	372 597	23 33	110 138	104 122	70 148	35 100	22 39	8 17	-	-	275 302
	397	33	136	122	146	100	39	17	_	-	302
VALUE											
Less than \$10,000	261	31	72	102	23 191	26	.5	.2	, ,	-	263
\$10,000 to \$19,999 \$20,000 to \$29,999	833 354	47	300 81	140 107	65	79 66	55 20	10 6	11	-	275 291
\$30,000 to \$39,999	248	12	15	38	79	29	61	14	-	-	337
\$40,000 to \$49,999 \$50,000 to \$59,999	72 63	-	4	-	8	12	39 46	6 5	3 6	-	424 438
\$60,000 to \$79,999	51	=	- 6	9	_	6	10	5	15	- 6	510
\$80,000 to \$99,999	3	-	-	-	3	-	-	-	-	_	325
\$100,000 to \$149,999 \$150,000 or more	4				_	_	_	_	_	4	750+
Median	\$17 900	\$12 600	\$15 800	\$16 200	\$18 400	\$20 300	\$37 200	\$34 300	\$57 900	\$69 200	
SELECTED MONTHLY OWNER COSTS AS											
PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	397	20	120	114	71	54	18	_	_	_	276
15 to 19 percent	322	17	83	79	49	54 26	55	13	-	-	289
20 to 24 percent	267 162	11	63 35	50 36	54 73	31	36 6	16 3	_	6	309 307
30 to 34 percent	139	5	40	12	27	6	46	-	3	_	323
35 percent or more	597	46	137	105	95	87	75	16	32	4	306
Not computed	5 24.2	31.5	22.9	20.5	25.7	5 24.3	30.3	23.4	45.4	24.2	375
	- 1.2	****		20.0	-5		• • • • • • • • • • • • • • • • • • • •				
SELECTED CHARACTERISTICS											
Heating equipment Steam or hot water system	1 889 72	99 8	478 19	396	369	218 18	236	48	35	10	296 300
Central warm-air furnace or electric heat pump	1 364	50	377	295	243	155	157	42	35	10	300 293
Other built-in electric units	131	8	23	6	24	14	54	2	-	_	366 307 289
Floor, woll, or pipeless furnace Other means	47 275	5 28	16 43	86	18 77	8 23	14	4	_	_	307 289
Air conditioning	573	21	94	81	134	84 26	94	20	35	10	334
Central system	142	-	8	13	11	26	39	11	24 11	10	434 316
1 or more individual room units House heating fuel	431 1 889	21 99	86 478	68 396	123 369	58 218	55 236	9 48	35	10	296
Utility gas	1 220	42	320	263	246	147	148	18	26	10	296 297 280
Bottled, tank, or LP gas	28	8	_	10	_	8	- 60	2 2	_	-	280 318
Electricity Fuel oil, kerosene, etc	206 432	14 32	55 103	19 i 104	42 81	14 49	28	26	9	-	289 175
Other	3	3	-	-	-	-	_	-	_	-	175

Table A -30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

	(Doto ore estimate		, occ					-,		
The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
Specified owner-occupied housing units	935	7	20	92	156	160	319	115	66	155
PERSONS IN UNIT		i								
1 person	226		,3	45	48	44	.66	11	.9	135
2 persons 3 persons	344 94	7	17	20 7	57 19	73 15	121 28	38 12	11 13	149 161
4 persons	72	_	- 1	_	18	14	23 26	4	13	159
5 persons	58	-	~	13	2	10	26	13	-	169
6 persons 7 persons	69 30		_	7 ~	6	10	35 12	17	12	175 188
8 or more persons	42		_	_	6	-	8	20	8	217
Medion	2.20	2.00	1.91	1.55	2.03	1.99	2.27	3.21	3.50	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	484	7	17	32	69	92	173	56	38	157
15 to 24 years	.8	-	-	-	-	8	-	-	-	138
25 to 34 years	22 28	_		12	6 7	9 9	7			139 107
45 to 64 years	213	-	10	15	29	27	71	40	21	168
65 years and over Male householder, no wife present	213 111	7	7	5 28	27 27	39 14	95 30	16	17	161
15 to 24 years	''è			8	-	'-	30	Ī	12	126 88
25 to 34 years	-	-	- !	-	-	-	-	-	_	_
35 to 44 yeors	8 29	_ [-	11	_	8 6	_	12	175 179
65 years and over	66	-		20	16	14	16	-	_	120
15 to 24 years	340	-	3	32	60	54	116	59	16	159
25 to 34 years	21		= =	_	_	_	14	7	-	188
35 to 44 years	35	-	-	.7	3	.=	18	_	7	171
45 to 64 years65 years and over	142 142	_ !	- 3	10 I	28 29	48 6	38 46	18 34	- 9	142 170
Median age	62.7	77.5	65.Ŏ	54.0	63.8	60.6	64.6	54.0	62.3	170
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	32				10	7	15			,,,,
1975 to 1978	108			$\tilde{8}$	30	19	15 24	9	18	146 146
1970 to 1974	172	-	-	32	23	5	80	11	21	166
1960 to 1969	302 321	7	3 17	32 25 27	48 45	52 77	98 102	62 33	14 13	162 146
	021	´]	''	- '	75	//	102	33	13	146
ROOMS		1								
1 to 3 rooms	55 113	- 1	13	13 16	8 40	18 17	10	-	6	134 117
5 rooms	288		7	37	67	55	27 98	20	- 4	140
6 rooms	274	7	_	6	28	40	92	73	28	180
7 rooms 8 or more rooms	98 107			20	13	12 18	42 50	9 13	15 13	170 172
Median	5.5	6.0	4.3	5.0	4.9	5.3	50 5.8	6.0	6.3	
YEAR STRUCTURE BUILT										
1975 to Morch 1980							4			,76
1970 to 1974	22		=	_	_	_	4 18	- 4	_	175 181
1960 to 1969	107	- [3	5	29	19	30	16	5	147
1950 to 1959	253 168	\tilde{i}	=1	39 6	42 29	41 40	80 63	22 16	29 7	153 152
1939 or earlier	381	-	17	42	56	60	124	57	25	156
VALUE						\				
Less than \$10,000	180	7	7	43	17	37	36	28	_	124
\$10,000 to \$19,999	432	_	13	42	97	62	146	39	33	136 151
\$20,000 to \$29,999	140	-	-	7	29	32	45	23	4	152
\$30,000 to \$39,999 \$40,000 to \$49,999	133 27	_	_		11 2	18 8	79 4	18	6	174 194
\$50,000 to \$59,999	6	-	-			_	6	<u>-</u>	-	175
\$60,000 to \$79,999 \$80,000 to \$99,999	14	-	-		-	-	3	-	11	250+
\$100,000 to \$149,999		-	<u> </u>	-		_			_	
\$150,000 or more	3				-	3	.	-		138
Medion	\$16 200	\$10000—	\$11 200	\$11 000	\$16 800	\$17 600	\$16 700	\$17 200	\$18 400	•••
SELECTED MONTHLY OWNER COSTS AS			l							
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	220	7	7	27	48	40	62	24	5	138
10 to 14 percent 15 to 19 percent	151	_ [20 5	16 15	23 19	63 12	22	13	163 141
20 to 24 percent	122	-	10	-	40	29	34	9	- [134
25 to 29 percent	85 29	-	3	15	11	8	36	4	,8	158
35 percent or more	252		-	9 16	26	3 38	6 94	56	11 22	171 174
Not computed	12		_	-1	- 1	-	12	_	-	175
Median	21.1	10—	21.5	14.7	19.7	19.5	22.4	28.1	30.0	•••
SELECTED CHARACTERISTICS										
Heating equipment	935	7	20	92	156	160	319	115	66	155
Steom or hot water system	52 575	7	-	.=	,11	7	15	.8	11	177
Centrol worm-air furnace or electric heat pump Other built-in electric units	53		3	67	104	87 19	226 34	52	29	154 161
Floor, woll, or pipeless furnace	36	-	10	-		_	18	8		172
Other means	219 232		7	25	41	47	26	47	26	144
Central system	34	_		12	33	74	68 13	27 16	18 5	149 213
1 or more individual room units	198	-	_	12	33	74	55	11	13	143
House heating fuel	935 590	7	20	92 61	156 128	1 60 83	319 210	115 78	66 30	155 155
Bottled, tonk, or LP gos	43	-	_	5	128	7	11	13	7	193
Electricity	62	=	3	-1	_	19	40	-	_	161
Fuel oil, kerosene, etc Other	221 19	7 ~	7 10	26	28	46 5	54 4	24	29	148 74
	17					3	4			,4

Table A - 31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

		Ov	vner-occupied h	nausing units				Rer	nter-accupied ha	using units		
The SMSA	Total	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier	Tatal	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	3 335	55	200	543	1 343	1 194	3 956	244	567	766	1 417	962
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-cauple families 15 to 24 years	1 743 14	27 .=	100	342	682	592 14	716 100	70 19	115]]	153	225 46	153
25 to 34 years 35 to 44 years	250 327	17 7	14 31	71 60	106 142	42 87	266 162	17 24	58 25	66 46	78 30	47 37
45 to 64 years 65 years and aver	816 336	3	37 18	152 59	333 101	291 158	116 72	10	13 8	29 12	40 31	24
Male hausehalder, na wife present 15 ta 24 years	453 30	4 -	14	74 7	215 15	146 8	749 108	34 6	103 5	1 39 38	247 35	226 24
25 to 34 years 35 to 44 years	40 77	-	_	14	_ 57	26 16	191 121	6 11	53 7	22 5	51 42	59 56
45 ta 64 years 65 years and over	169 137	-	8 6	29 24	76 67	56 40	162 167	11	15 23	11 63	65 54	71
Female householder, no husband present 15 to 24 years	1 139	24	86	127 5	446	456	2 491 698	140	349 131	474 111	9 45 280	583
25 to 34 years	229 272	<u> </u>	25 30	24 26	79 113	101 94	854 398	23 73 6	136 35	139 109	349 145	157
35 ta 44 years 45 to 64 years	429	11 4	31	45 27	185 69	157	351 190	29	26	43 72	122	131
65 years and over Median age	204 50.3	40.7	45.0	50.9	49.3	104 5 2.1	32.8	29.7	21 28.9	35.4	49 31.9	39 35.9
YEAR HOUSEHOLDER MOVED INTO UNIT	•••						. 705		***			
1979 ta March 1980 1975 ta 1978	296 759	18 37	14 52	63 164	92 286	109 220	1 795 1 418	185 59	292 241	305 246	545 589	468 283
1970 to 1974 1960 to 1969	943 837	_	134	129 187	409 327	271 323	453 216	=	34	149 66	147 85	123
1959 or earlier	500	-	-	-	229	271	74	-	-	-	51	23
ROOMS 1 roam	10	_	_	_	10	_	142	29	7	18	55	33
2 roams3 roams	32 148	5 4	13	6 23	15 55	6 53	269 746	13 36	46 112	52 189	111 225	47 184
4 roams 5 rooms	360 870	19	5 46	19 181	195 391	141 233	936 1 041	85 65	197 133	130 184	317 402	207 257
6 raams 7 or more rooms	890 1 025	5 22	65 71	191 123	282 395	347 414	460 362	6 10	35 37	131 62	161 146	127 107
Median	5.8	5.5	6.1	5.7	5.5	6.0	4.4	4.0	4.1	4.5	4.5	4.5
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	3 313	55	200	543	1 339	1 176	3 818	228	567	746	1 366	911
0.50 or less	1 734 1 211	12 39	90 88	271 214	685 515	676 355	1 599 1 789	103 104	293 240	317 322	446 726	440 397
1.01 to 1.50	245 123	- 4	10 12	46 12	82 57	107 38	292 138	8 13	22 12	80 27	119 75	63
1.51 or more Lacking complete plumbing far exclusive use	22	-	-	-	4	18	138	16	-	20	51	51
0.50 or less 0.51 to 1.00	10	_	_	_	4 -	6	55 73	16	-	14	35 16	20 27
1.01 to 1.50 1.51 ar more	12	_	-	Ξ	_	12	10	_	_	-	=	4
PERSONS IN UNIT	510	•	20	7,	0.40	170		7.	170	005	070	200
1 persan2 persans	518 756	2 15	20 48	76 128	248 300	172 265	1 067 870	74 68	172 1 <u>5</u> 8	235 124	278 309	308 211
4 persons	570 480	4 19	18 32	88 98	211 182	249 149	658 541	56 10	78 71	83 165	298 172	143
5 persons6 or more persons	354 657	15	30 52	50 103	154 248	120 239	346 474	30 6	45 43	57 102	154 206	117
Median Total persons	3.19 11 985	3.84 291	3.94 976	3.27 1 853	3.09 4 692	3.14 4 173	2.56 12 324	2.21 673	2.21 1 530	2.79 2 508	2.91 4 652	2.32
UNITS IN STRUCTURE	11 703	271	770	1 033	4 072	4 1/3	12 324	0/3	1 330	2 300	4 032	2 701
1, detached or attached	3 040	31	182	510	1 244	1 073	1 810	68	137	435	745 218	425
2 3 and 4	204 30	7	7	19	76 1 <u>2</u>	102 11	496 561	26 13	27 7	61 28	303	164 210
5 to 9	9 14	-	-	2 10	7 4		314 553	15 94	73 251	52 109	86 60	88 39
50 ar more Mabile hame ar trailer, etc	13 25	17	6	2	_	8 -	185 37	21 7	54 18	81	-	24 12
SELECTED CHARACTERISTICS								•••				200
Heating equipment Steam or hot water system	3 335	55	200	543 33	1 343 45	1 194 58	3 947 406	239 33	567 37	766 82	1 417 86	958 168
Central warm-air furnace or electric heat pump Other built-in electric units	2 238 208	42 9	91 76	346 48	952 38	807 37	2 246 524	101 65	298 208	447 118	889 93	511 40
Flaar, wall, ar pipeless furnace Other means	121 632	-	17 16	5 111	24 284	75 217	136 635	40	24	45 74	62 287	29
Air conditioning	95 2 227	29 29	58 18	207 99	410 71	248 10	920 395	1 16 50	390 194	127 81	170 52	117 18
1 or mare individual room units House heating fuel	725 3 335	55	40 200	108 543	339 1 343	238 1 194	525 3 947	66 239	196 567	46 766	118 1 417	99 958 782
Utility gas Bottled, tank, ar LP gas	2 161 78	25	82	332 15	823 48	899 15	2 793 47	134 13	260	520	1 097 27	7
Electricity Fuel ail, kerasene, etc	322 733	14 16	102 16	75 121	74 372	57 208	815 262	80 12	289 18	195 51	181 99	70 82
OtherIncame in 1979 belaw poverty level	41 686	4	49	64	26 304	15 265	30 1 948	109	159	448	13 728	17 504
Percent below poverty level	20.6	7.3	24.5	11.8	22.6	22.2	49.2	44.7	28.0	58.5	51.4	52.4
HOUSEHOLD INCOME IN 1979 Less than \$5,000	478	4	28	41	197	208	1 486	96	103	381	528	378
\$5,000 ta \$9,999 \$10,000 ta \$12,499	792 346	- 8	43 12 7	113 75	354 102	282 149	1 167 370	54 30	211	195 47	425 161	282 77
\$12,500 ta \$14,999	242 458	14 13	7 32	48 58	87 175	86 180	247 308	13 34	55 47 65	45	104 92	38 78
\$20,000 to \$24,999 \$25,000 to \$34,999	365 419	6	14 24	61 89	167 179	117 122	160 162	17	37 29	39 19 30	63 38	41 48
\$35,000 to \$49,999 \$50,000 or more	226	5	40	58	82	41	50	<u>-</u>	14	10	6	20
Median	\$13 032	\$15 417 \$19 743	\$16 190	\$14 714 \$18 101	\$13 032 \$15 242	\$11 795	\$6 847 \$9 024	\$7 407 \$9 573	\$9 348 \$11 681	\$5 052 \$7 792	\$6 820 \$8 412	\$6 287 \$9 202
Mean	\$15 618	\$18 763	\$18 193	\$18 191	\$15 362	\$14 160	\$Y U24	\$¥ 5/3	\$11 081	φ/ /YZ	φ 6 412	⊅7 ∠U ∠

Table A -32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

	Doto ore estitle)wner-occupied I							I housing units			
The SMSA	Total	l unit, detached or ottached	2 or more units	Mobile home ar trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units Condominium housing units	3 335	3 040 -	270 _	25 -	3 956 122	1 810 31	496 _	561 -	314 27	553 56	1 85 8	37
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	1 743	1 623	110	10	716	378	79 15	53	28	140	25	13
15 to 24 years	250 327	226 305	20 22	4	100 266 162	45 143 81	15 23 18	16 13 18	- 4 16	19 71 23	5	7
35 to 44 years 45 to 64 years 65 years and over	816 336	760 318	50 18	6	116 72	67 42	14	- 6	8	27	15	6
Male householder, no wife present	453 30	380 30	69	4	749 108	256 23	121 44	113 17	74 5	128 18	57	-
25 to 34 years	40 77	40 60	13	- 4	191 121	69 60	7	32 33	26	51 10	6	-
45 to 64 years65 years and over	169 137	145 105	24 32	-	162 167	47 57	27 31	31	28 15	23 26	6 38	-
Female householder, no husband present	1 1 39 5	1 037 5	91 -	11	2 491 698	1 176 221	296 110	395 170	212 65	285 94	103 31	24 7
25 to 34 years	229 272	199 244	28 19	2 9	854 398	438 241	97 30	71 70	75 31	117 26	39	17
45 to 64 years65 years and over	429 204	402 187	27 17		351 190	191 85	45 14	64 20	18 23	27 21	6 27	_
YEAR HOUSEHOLDER MOVED INTO UNIT	50.3	50.1	53.8	38.6	32.8	34.4	29.0	31.8	32.9	29.5	39.6	29.8
1979 to March 1980	296 759	244 703	37 46	15 10	1 795 1 418	660 747	271 127	291 170	135 110	320 187	87 77	31
1970 to 1974	943 837	886 776	57 61	-	453 216	215 158	55 12	64 23	56 13	42 4	15 6	6
1959 ar earlierROOMS	500	431	69	-	74	30	31	13	-	_	-	-
1 room 2 rooms 3 rooms	10 32 148	10 23 124	9 14	_ _ 10 !	142 269 746	9 59	33 135	45 85	8 18	57 45	18 29	- - 7
4 rooms5 rooms	360 870	326 794	32 72	2	936 1 041	162 321 595	135 1 54 97	165 129 132	78 68 109	127 1 9 6 89	72 45 12	23 7
6 rooms	890 1 025	826 937	64 79	- 9	460 362	351 313	50 22	5	27 6	18 21	9	-
Median PLUMBING FACILITIES BY PERSONS PER ROOM	5.8	5.8	5.6	4.6	4.4	5.1	4.0	3.4	4.3	3.7	3.1	4.0
Complete plumbing for exclusive use	3 313 1 734	3 031 1 605	257 127	25	3 818 1 599	1 787 593	466 256	522 238	304 136	517 255	185 109	37
0.51 to 1.00 1.01 to 1.50	1 211 245	1 076 237	116	19 -	1 789 292	948 194	194 11	206 38	138 19	213 30	70	20
1.51 or more Lacking complete plumbing for exclusive use	123 22	113	6 13	4	138 1 38	52 23	5 30	40 39	ií 10	19 36	6	5
0.50 or less 0.51 to 1.00	10	6	4	-	55 73	10	13 17	28 11	10	4 26	_	-
1.01 to 1.50	12	3	9	-	10	_ 4	-	_	=	- 6	-	-
BEDROOMS None	10	10	-	_	188	9	9	67	8	65	30	_
2	190 972	141 886	39 84	10	1 146 1 476	253 671	224 218	295 129	86 126	172 276	97 50	19 6 12
3	1 364 632	1 254 596	97 36	13	819 261	580 231	34 11	70 -	75 19	40 -	<u>8</u>	12
5 or more HOUSEHOLD INCOME IN 1979	167	153	14	-	66	66	-	-	_	-	_	-
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	478 792 346	446 682 325	32 102	- 8 8	1 486 1 167	571 589	253 105	254 171 37	144 95	157 145	107 37	25
\$12,500 to \$14,999 \$15,000 to \$19,999	242 458	215 430	13 18 28	9	370 247 308	161 127 151	68 22 27	30 40	22 12	53 56 78	23 - 12	6
\$20,000 to \$24,999 \$25,000 to \$34,999	365 419	331 400	34 19	-	160 162	88 102	10	12 17	24 13	20 30	6	Ξ
\$35,000 to \$49,999 \$50,000 or more	226	202	24	-	50	21	11		4	14	=	- 6
Median	\$13 032 \$15 618	\$13 279 \$15 758	\$10 192 \$14 497	\$11 406 \$10 739	\$6 847 \$9 024	\$7 372 \$9 764	\$4 916 \$7 257	\$5 526 \$7 107	\$5 739 \$8 555	\$9 349 \$10 759	\$4 583 \$6 583	\$9 097 \$15 829
SELECTED CHARACTERISTICS Heating equipment	3 335	3 040	270	25	3 947	1 810	492	561	314	548	185	37
Steom or hot water system Central warm-air furnace or electric heat pump	136 2 238	124 2 097	12 131	10	406 2 246	106 1 132	27 311	75 305	57 179	61 248	74 40	6 31
Other built-in electric unitsFloor, wall, or pipeless furnace	208 121	197 100	21	11	524 136	152 60	30 19	49 41	41	201 8	51 8	=
Other means	632 952	522 893	106 44	4 15	635 920	360 330	105 42	91 33	37 100	30 338	12 64	13
Vehicles available	227 2 987 1 4 54	203 2 714 1 321	15 248	9 25 19	395 2 193	117 1 061	22 224	12 225	33 181	191 370	14 100	32
2 or more	1 533 3 33 5	1 393 3 040	114 134 270	6 25	1 762 431 3 947	827 234 1 810	174 50 492	203 22 561	145 36 314	305 65 548	95 5 185	13 19 37
Utility gas 8ottled, tank, or LP gas	2 161 7 8	1 944 78	203	14	2 793 47	1 371 24	379 5	463	190	259 6	107	24
Electricity Fuel ail, kerosene, etc	322 733	295 688	16 45	11	815 262	230 161	72 36	70 22	99 19	272 11	7 <u>2</u>	13
Other	41 3 335	35 3 040	27 0	25	30 3 906	24 1 791	489	561	6 314	529	185	37
Utility gos Bottled, tank, or LP gos	1 625 68	1 473 68	142	10	2 43 9 115	1 119 37	346 32	445 5	183 10	217 13	105 18	24
Electricity Fuel oil, kerosene, etc	1 620 20	1 477 20	128	15 -	1 317 19	620 5	106 5	102 9	115	299	62 -	13
Other	2 736	2 529	182	25	16 2 715	10 1 410	310	357	213 213	308	80	37
With own children under 18 years With own children under 6 years Female householder, no husband present	1 568 502 878	1 469 460 795	80 36	19	2 176 1 303	1 181 635	239 198	270 170	175 103	229 143	58 36	24 18
With own children under 18 years With own children under 6 years	612 165	795 564 155	72 37 8	11 11 2	1 899 1 672 1 023	985 884 501	225 199	299 230 142	161 156 93	150 131 78	55 48	24 24 18
Income in 1979 below poverty level	599 686	511 626	88 60	-	1 241 1 948	400 928	165 186 268	204 328	101 156	245 146	26 1 05 97	25
Percent below poverty level	20.6	20.6	22.2		49.2	51.3	54.0	58.5	49.7	26.4	52.4	67.6

Table A -33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

	Doto de estillo	es oused on a s	dilipie, see iliii	duction. For the	aning of symbols,	, see illii odociioi	1. FOI GERMINO	is of fernis, see	oppendixes A c	ilia bj	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelotives present	3 335 229	51 8 -	756 57	570 64	480 11	354 40	330 22	166 17	161 18	3.19 3.40	11 985 957
ROOMS 1 to 3 rooms	190 360 870 890 489 536 5.8	53 108 201 110 28 18 5.0	21 112 287 216 68 52 5.4	28 76 123 164 90 89 5.9	27 22 87 164 89 91 6.1	11 11 79 65 78 110 6.6	37 5 77 104 38 69 5.9	26 16 20 45 59 7.0	13 47 53 48 6.9	3.25 2.14 2.32 3.23 4.16 4.66	748 960 2 520 3 015 2 135 2 607
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusivo uso 1.00 or less 1.01 to 1.50 1.51 or more	3 313 2 945 245 123 22 10	508 508 	756 756 - - - - -	570 558 12 - - -	480 453 21 6 -	354 332 11 11 -	327 211 82 34 3 -	157 104 36 17 9	161 23 83 55 -	3.19 2.87 6.46 7.12 5.83 1.00	11 905 9 295 1 627 983 80 18
UNITS IN STRUCTURE 1, detached or ottached 2 or more Mobile home or trailer, etc.	3 040 270 25	437 81 ~	726 22 8	514 52 4	447 33 -	306 48 -	313 13 4	142 15 9	155 6 -	3.19 3.12 5.63	10 977 833 175
VALUE Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$39,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$99,999	2 824 441 1 265 494 381 99 69 65 3 4 3 \$17 300	430 131 169 44 37 24 6 19 - - - \$15 400	683 83 341 105 80 25 28 21 - - - - \$17 600	443 48 189 88 87 16 11 4 \$18 600	408 55 139 97 89 11 6 11 - - \$20 600	283 38 116 33 67 15 5 6 3 - - \$18 600	296 21 171 71 14 8 - 8 8 - 3 \$17 000	142 29 59 39 7 - 8 8 - - - - \$16 100	139 36 81 17 - - 5 - - - - - - - - - - - -	3.17 2.64 3.15 3.60 3.34 2.53 2.55 2.14 5.00 3.00 6.00	9 895 1 439 4 540 1 901 1 195 336 236 194 24 18 12
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion selected monthly owner costs os percentage of	3 335 \$13 032	518 \$5 741	7 56 \$9 684	570 \$15 000	480 \$17 172	354 \$17 778	330 \$15 500	166 \$17 727	161 \$17 813	3.19	11 985
household income With a mortgage Not mortgaged Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of	23.2 24.2 21.1 686 \$4 320	33.3 29.9 38.8 182 \$3 120	24.2 29.2 22.7 120 \$3 513	22.6 25.6 10 57 \$3 576	20 5 23.7 11.3 50 \$4 327	22.3 22.7 17.5 98 \$5 949	18.9 19.4 14.0 92 \$7 432	19.1 19.5 10— 53 \$6 845	18.8 19.9 13.1 34 \$10 625	3.22	
household income With a mortgage Not mortgaged	50+ 50+ 40.0	50 + 50 + 50 +	50 + 50 + 39.3	50+ 50+ 27.5	50+ 50+ -	50 + 50 + 41.4	29.3 49.3 24.1	50.0 50+ 22.5	30.5 34.5 27.5	:::	
Renter-occupied housing units Nonrelatives present ROOMS	3 956 324	1 067 -	870 144	658 76	541 54	3 46 24	244 14	129 12	101	2.56 2.74	12 324 1 063
1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Median	142 269 746 936 1 041 460 362 4.4	96 150 417 208 130 54 12 3.2	30 56 190 296 192 69 37 4.0	16 11 90 216 260 43 22 4.5	35 36 133 189 80 68 4.9	7 7 51 150 81 57 5.3	10 67 89 78 6.0	- 5 6 13 38 38 29 5.6	- 12 - 9 15 6 59 7.3	1.24 1.40 1.39 2.38 3.26 4.30 5.24	209 584 1 329 2 517 3 801 2 002 1 882
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	3 818 3 388 292 138 138 128	1 002 1 002 - 65 65 -	831 801 30 39 39	653 626 11 16 5 5	535 470 36 29 6 -	336 278 51 7 10 10	235 158 77 - 9 9	125 29 76 20 4 -	101 24 41 36	2.62 2.36 6.12 4.29 1.60 1.48	12 017 9 374 1 917 726 307 265 — 42
UNITS IN STRUCTURE 1. detached or ottached 2 3 ond 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	1 810 496 561 314 553 185	316 169 183 82 219 98	283 140 204 62 119 50 12	279 104 80 77 85 13	331 39 49 16 82 24	226 24 25 48 23	173 20 14 18 19	107 6 5 6	95 - - 6 - -	3.58 2.06 1.98 2.67 1.98 1.44 2.82	7 041 1 249 1 291 1 002 1 273 330 138
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$500 or mare No cash rent Median	3 697 279 358 607 1 028 762 328 157 121 16 41 \$230	987 185 183 261 199 142 - - 4 - 13 \$179	823 28 94 148 308 149 54 23 19 \$221	616 34 17 90 240 161 41 18 6 9	510 16 35 62 134 129 41 40 35 - 18	321 7 12 22 73 86 60 39 10 7 5 \$276	237 	116 - 6 18 13 40 17 13 9 - - \$269	87 9 - 6 - 15 32 11 9 - 5 \$317	2.56 1.25 1.48 1.79 2.53 3.06 4.97 4.44 4.40 3.39 3.92	11 509 494 839 1 486 3 045 2 513 1 578 756 590 51 157
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	3 956 \$6 847 35.5 1 948 \$3 817 50+	1 067 \$4 641 29.0 464 \$2 828 50+	\$6 934 32.0 354 \$3 128 50+	658 \$6 637 42.0 326 \$3 933 50+	541 \$6 696 46.6 320 \$4 458 50+	346 \$8 750 36.6 189 \$6 106 50+	244 \$8 964 39.5 147 \$6 964 46.6	129 \$8 885 37.2 90 \$7 568 50+	\$10 875 23.8 58 \$8 269 50+	2.56 2.98 	12 324

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder:

50.2 45.0 52.2 51.7 33.2 23.5 34.5 34.5 32.6 35.6 35.3 34.2 32.5 337.7 337.3 34.2 32.9 30.0 30.0 Median 2300:2144 . . . 50.3 1980 123 65 yeors and over 135 40 7 7 120 120 297 8111 충 351 40 -315 22 23 23 37 40 40 93 73 73 73 73 73 429 45 to 64 yeors 429 3.08 3.08 559 559 Female householder, no husband 223 188 19 19 32 33 33 16 88 88 88 33.1 25 7 389 to 44 yeors 502 35 25 to 34 years - 28 55 55 50 0 08 55 55 55 0 1 28 23 139 214 214 110 129 129 256 256 654 11 27 29 27 27 27 38 387 387 to 24 years 151 65 years and over 37 167 123 26 18 18 - - - 202 202 50 77 137 Data are estimates based on a sample, see Intraduction. For meaning of symbols, see Intraduction. For definitions of terms, see appendixes A and B] to 64 years 162 9 35 35 15 12 12 305 305 25 25 25 27 27 20 20 15 15 15 Male householder, no wife present 45 35 to 44 years 1 121 10 10 27 25 12 12 19 9 9 18 18 18 25 to 34 yeors 191 127 22 23 23 24 375 375 15 to 24 years 18. 80 33 .21 152 years 336 231 54 13 13 83 839 68 68 1 1916 28.9 28.9 28.9 65 y and 45 to 64 years 219 181 123 123 119 174 3.57 55 17 17 21 7 7 7 407 Married-couple fomilies 35 to 44 years 47 47 91 121 121 721 327 327 54 31 17 17 15 45 45 45 836 836 27 27 27 119 119 to 34 years 333 266 36 67 21 21 21 21 21 21 25 1 15 to 24 years 1 1 1 8 1 9 8 6 9 35 21 21 21 3.15 364 7 2.5 100 3 818 430 138 697 469 348 413 300 221 597 152 157 35.5 313 368 22 12 1 067 870 658 541 346 474 2.56 2 324 With a mortigage.
Less than 15 percent
15 to 19 percent
25 to 29 percent
25 to 29 percent
35 percent or more persons ------MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM **GROSS RENT AS PERCENTAGE OF HOUSEHOLD** or more persons per room______complete plumbing for exclusive use______ Less than 15 Sercent
15 to 19 percent
20 to 24 percent
20 to 29 percent
20 to 29 percent
30 to 39 percent
30 to 49 percent
50 percent or more
Not computed. or more persons per room _____ Specified owner-occupied housing units Medion

Not accompand

Less than 10 percent
10 to 14 percent
20 to 24 percent
25 to 29 percent
30 to 34 percent
35 percent or more
Not computed
Medion Owner-occupied housing units Renter-occupied housing units Table A — 34. persons _____or INCOME IN 1979 PERSONS IN UNIT PERSONS IN UNIT The SMSA persons Locking 1.01

Table A — 35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

				Male hous	eholder					Female hou	seholder		
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	518	302	15	13	65	107	102	216	_	-	7	86	123
PLUMBING FACILITIES Complete plumbing for exclusive useLacking complete plumbing for exclusive use	508 10	298 4	15	13	65	103 4	102 -	210 6	-	-	7 -	86 -	117 6
UNITS IN STRUCTURE 1, detached or attached 2 or more	437 81	233 69	15	13	52 13	83 24	70 32	204 12	_	<u>-</u>	7	84 2	113 10
Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979 Less than \$5,000	235	80	-	_	16	20	44	155	_	_	7	40	108
\$5,000 to \$9,999	152 33 31	101 33 23	8 7 -	6	9 10 18	26 10 5	58 - -	51 - 8	<u>-</u>	=	<u>-</u> -	36 - 8	15
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	26 26 15	24 26 15	=	- 7	12 - -	12 26 8	-	2 - -	- -	=	- - -	2 - -	
\$35,000 ta \$49,999 \$50,000 or more Median	\$5 741 \$7 694	\$8 469 \$10 015	\$9 844 \$10 757	\$25 179 \$19 033	\$11 875 \$10 380	\$11 875 \$13 296	\$5 407 \$5 083	\$4 004 \$4 449	=	-	\$3 750 \$3 710	\$5 536 \$6 103	\$3 565 \$3 334
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					•								
Specified owner-occupied housing units With a mortgage Less than \$200	430 204 29 82	228 156 14 76	15 15 	13 13 6	52 52 - 28	78 63 8 33	70 13 - 7	202 48 15 6	=	=	7 - -	84 29 7 6	111 19 8
\$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399	43 24 11	22 24 5	7 - -	=	24	9 - 5	6 - -	21 - 6	=	= =	=	10 -	11
\$400 to \$499 \$500 to \$599 \$600 to \$749	8 - 7	8 7	=	- 7	=	8 _ _	- -	=======================================	=======================================	- -	-	=	=
\$750 or more	\$245 226	\$242 72	\$247 	\$611 _	\$246 	\$236 15	\$246 57	\$257 154	-	- -	- 7	\$257 55	\$257 92
\$50 to \$74 \$75 to \$99 \$100 to \$124	3 45 48	20 16	-	=	- - -	- - 9	20 7	3 25 32	-	=	=	10 18	3 15 14
\$125 to \$149 \$150 to \$199 \$200 to \$249	44 66 11	14 22 -	- -	=	=	6	14 16 -	30 44 11	-	-	7	24 3 -	6 34 11
\$250 or more Median SELECTED CHARACTERISTICS	\$135	\$125	Ξ	=	-	\$121	\$128	\$139	Ξ	Ξ	\$175	\$124	\$162
Median selected monthly owner costs as percentage of household income in 1979	34.3 29.9 38.8	27.3 26.1 28.9	27.5 27.5	35.4 35.4	24.2 24.2	19.1 20.0	35.7 34.6 35.9	50 + 50+ 45.8	-	=	50 + - 50+	30.4 50+ 22.2	50 + 50+ 50+
Not mortgaged Income in 1979 below poverty level Percent below poverty level	182 35.1	49 16.2	-	=	1 6 24.6	16.6 5 4.7	28 27.5	133 61.6	=	=	7 100.0	35 40.7	91 74.0
Renter-occupied housing units PLUMBING FACILITIES	1 067	535	76	127	71	138	123	532	123	139	35	100	135
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use UNITS IN STRUCTURE	1 002 65	470 65	71 5	111 16	53 18	129 9	106 17	532	123	139	35	100	135
1, detached or attached 2 3 and 4	316 169 183	144 98 93	16 33 9	38 7 20	14 12 33	42 27 31	34 19 -	172 71 90	26 10 39	22 23 24	8 8 8	51 23 14	65 7 5
5 to 9 10 to 49 50 or more Mobile home or trailer, etc	82 219 98	38 106 56	18	18 38 6	6	14 18 6	6 26 38	44 113 42	8 32 8	13 43 14	11	6	23 21 14
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999	590 201	232 105	43	41	11	45	92	358 96	92 17	57 34	8 17	83	118 17
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	92 68 75	78 41 44	6 20 7 -	13 19 13 26	35 13 6	26 20 15 18	25 6 -	14 27 31	6 - 8	8 27 13	- - 10	-	- - -
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	29 12 -	29 6 -	-	15 - -	6 - -	8 6	=	6	=	_	=	- 6 -	-
\$50,000 or more Median Mean	\$4 641 \$6 711	\$6 325 \$7 915	\$3 214 \$5 131	\$11 250 \$10 361	\$7 981 \$8 688	\$9 643 \$9 917	\$3 970 \$4 420	\$4 115 \$5 499	\$2500 \$3 737	\$6 563 \$8 107	\$8 897 \$9 102	\$3 690 \$4 912	\$3 883 \$3 920
GROSS RENT Specified renter-occupied housing units Less than \$100	987 185	489 72	76	118	71 -	129 19	95 42	498 113	115	1 39 7	35	92 28	11 7 78
\$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299	183 261 199 142	105 171 82 42	17 16 22 6	26 52 15 25	6 41 24	35 34 21 11	21 28 - -	78 90 117 100	36 15 42 22	12 44 42 34	8 6 - 21	11 20 27 6	11 5 6 17
\$300 to \$349 \$350 to \$399 \$400 to \$499	- - 4	42 - - 4	- - 4	- - -	- - -	- -	-		=	_ _ _	- - -	-	- - -
\$500 or more No cosh rent Median	- 13 \$179	13 \$168	\$193	\$185	\$190	- 9 \$164	- 4 \$114	- \$185	- \$212	- \$223	- \$254	- \$170	\$85
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	29.0	24.4	50 <u>+</u>	19.9	27.7	24.2	24.8	35.5	50±	31.8	35.7	50 <u>+</u>	24.5
Income in 1979 below poverty level Percent below poverty level	464 43.5	204 38.1	43 56.6	35 27.6	11 15.5	45 32.6	70 56.9	260 48.9	84 68.3	25 18.0	8 22.9	77 77.0	6 6 48.9

Table B-1. Value of Owner-Occupied Housing Units: 1980

	[Data are estima	iez pozea au	u sumple, se	e infroduction	. FOI MEGILI	ig or symbols	, see illitoduc	.HOM. FOI GE	IIIIIQAS DI TEI	ins, see oppen	dixes A dila B	J	
Benton Harbor city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	1 951	481	1 032	283	143	7	5	_	-	-	_	14 100	15 500
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	915	159	448	201	100	,	_	_	_	_	_	16 100	17 500
15 to 24 years	24 105	13 17	48	11 40	=	-	_	_	-	-	-	10000 17 200	14 800 16 400
35 to 44 years 45 to 64 years 65 years and over	188 400 198	8 97 24	97 183 120	36 80 34	47 40 13	- - 7	-	- -	-	_	-	18 200 15 500 14 800	21 000 16 500 17 200
Male householder, no wife present	321 24	113	177 15	18	13	-	-	_	-	-	- -	12 400 11 900	13 200 12 400
25 to 34 years 35 to 44 years 45 to 64 years	50 64 101	9 5 52	41 54 38	_ _ 11	5	-	=	- - -	-	=	- - -	14 000 15 600 10000—	13 200 15 700 11 500
65 years and over	82 715	38 209	38 29 407	7 64	8 30	-	_ 5	=	_ _,	-	-	10 700 12 700	13 400 13 800
15 to 24 years 25 to 34 years 35 to 44 years	157 163	37 38	103 84	13 22	4 14		- - 5	=	=		-	12 500 15 200	13 200 17 200
45 to 64 years65 years and over	218 177	53 81	132 88	21 8	12	=	=	_	-	=	_	13 200 10 600	14 000 11 100
YEAR HOUSEHOLDER MOVED INTO UNIT	50.3	52.8	49.5	49.4	45.6	82.5	37.5	-	-	-	-	•••	•••
1979 to March 1980	170 368	30 109	82 220	43 30	15 9	_	-	_	-	-	-	16 600 12 600	17 600 13 200
1970 to 1974	480 469	110 83	241 255	76 81 53	48 50 21	- - 7	5 -	_	-	_	- :	15 300 15 400	16 500 16 700
1959 or earlier	464	149	234	23	21	,	_	_	-	-	-	12 500	14 100
1 to 3 rooms4 rooms	135 208	39 51	73 118	7 25	16 14	-	-	-	-	-	-	13 9 00 13 000	15 300 14 400
5 rooms 6 rooms 7 rooms	488 520 310	128 145 59	285 224 202	42 121 45	26 25 4	7	5	-	-	_	-	13 500 13 700 15 300	14 600 15 600 15 200
8 or more rooms	290 5.8	59 5.7	130 5.7	43 6.1	58 6.1	5.0	6.0	-	-	-	-	15 800	17 900
BEDROOMS None	16	2	14	_	_	_	_	_	-	_	_	15 500	14 200
1	130 620	40 170	54 370	20 59	16 14	7	-	-	-	- -		13 700 13 200	15 600 13 900
3 4 5 or more	738 366 81	197 41 31	300 249 45	159 45	82 26 5	-	5		-	-	-	14 200 15 400 12 400	16 400 16 700 13 400
YEAR STRUCTURE BUILT		•											10 400
1975 to Morch 1980 1970 to 1974 1960 to 1969	50 114	- 5 11	9 13 73	18 14	- 9 16	=	5	=	-	-	-	12 500 21 300 17 700	12 500 23 900 18 000
1950 to 1959	329 418	66 61	167 234	74 76	22 47	_	-	-	-	_		15 700 15 300	16 300 16 800
HOUSEHOLD INCOME IN 1979	1 031	338	536	101	49	7	-	-	-	-	~	12 600	14 000
Less than \$5,000 \$5,000 to \$9,999	281 395	100 6 9	136 269	23 50	22	7	-	-	-	=:	-	12 100 13 200	13 700 14 100
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	197 195 307	55 91 51	116 79 188	11 18 53	15 7 10	-	- - 5	-	-	-	-	13 200 11 000 15 400	14 400 12 900 16 200
\$20,000 to \$24,999 \$25,000 to \$34,999	225 240	66 32	97 106	43 57	19 45	-	- 1	-	-	-	-	15 100 17 200	15 700 19 400
\$35,000 to \$49,999 \$50,000 or mare Median	105 6 \$13 814	17	35 6 \$12 392	28 - \$19 036	25 - \$24 803	- \$8 750		-	-	-	-	20 100 12 500	20 300 12 500
Meon	\$15 525	\$12 953 \$13 712	\$14 427	\$18 939	\$23 106	\$8 895	\$16 250 \$15 620	-	-	-	-	:::	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979							'						
With a mortgage	1 211 297	248 54	6 50 119	203 78	1 05 46	-	5 -	-	-	-]	-	15 100 17 900	16 300 18 600
15 to 19 percent 20 to 24 percent 25 to 29 percent	206 146 127	45 5 36	106 108 64	32 28 27	23 5	-	=	- 1	-	- - -	-	15 000 16 400 14 600	16 700 16 800 14 500
30 to 34 percent	83 347	36 35 73	43 210	33	31	-	5	-	-	-	-	12 200 13 300	14 300 14 900
Not computed Median Not mortgaged	23.4 740	27.8 233	24.6 382	18.3 80	16.4 38	- 7	32.5	- -	- -	- - -	-	21 300	21 300 14 100
Less than 10 percent 10 to 14 percent	228 177	54 79	114 69	35 15	25 7	7	=	-	<u>- </u>	=	-	14 800 11 100	16 300 13 900
15 to 19 percent 20 to 24 percent 25 to 29 percent	62 70 28	12 14 5	38 56 23	6	6	-	-	-	-	-	-	13 700 12 500 13 000	15 000 12 300 13 400
30 to 34 percent	21 147	5 64	16 59	24	-	-	-	-	=	-	-	13 400 10 800	12 700 11 900
Not computed	13.9	14.0	7 15.6	11.7	10-	12.5	-	-	-	-	-	16 300	16 300
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	1 935	465	1 032	283	143	7	5	_	-	-	-	14 100	15 500
1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room	227 16 —	61 16	133	17	11 -	-	5 - -	-	-	- -	- -	12 900 1 0000 —	7 500
Central heating system	1 951 1 693	481 397	1 032 900	283 256	1 43 128	7 7	5 5	-	-	-	-	14 100 14 400	15 500 15 700
Air conditioning Central system Income in 1979 below poverty level	596 112 326	130 15 88	251 40 196	104 22 28	111 35 14	-	-	-	-	=	-	15 300 20 100 12 500	17 800 20 500 13 600
Percent below poverty level	16.7	18.3	19.0	9.9	9.8	=		-	= =	-	-	12 300	13 800

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

	Uata are estimat	es posed ou o	Somple, see ii	in doction. To	n meaning or	symbols, see ii	moduciion. Pe	or desiminons o	i leillis, see o	ppendixes A on	u 0 j	
Benton Harbor city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	2 266	204	283	431	606	330	172	119	63	16	42	213
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	279	14	21	38	77	47	33	39	5	_	5	236
15 to 24 years 25 to 34 years	35 107	=	5 10	18	12 41	9 22	4	5 11	-	-	- 5	251 231
35 to 44 years 45 to 64 years	64 40	7 =	6	5 9	8 7	10	11 7	18 5	5 -	_	0.5	309 218
65 years and over Male householder, no wife present	33 527	7 72 17	136 24	165	9 71	39	11	7	15		17	210 169
15 to 24 years	96 116	- 17	34	59	22 12 17	7 7 27	- - 5	-	11 4		13	191 175
35 to 44 years	99 111 105	12 43	34 44	43 36 18	20	5	-	7 -	_	_	4	210 158 116
65 years and over Femole householder, no husband present 15 to 24 years	1 460 388	118	126 38	228 48	458 202	244 63	134 5	73	43	16	20	2113
25 to 34 years	435 233	- 6	7 21	68 48	130 33	119	48 61	32 28 13	19 19	16	13	218 254 254 195
45 to 64 years65 years and over	228 176	33 79	35 25	56 8	57 36	28	14		5	-	7	195 104
Median age	34.3	70.4	45.6	36.5	27.6	31.3	37.8	30.7	34.3	30.6	41.2	•••
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	938	73	98	209	277	131	62	53	15	7	13	212
1975 to 1978 1970 to 1974	845 281	58 34	92 43 35 15	121 70	248 42	147 46	54 39	46 7	48	9 -	22	226 197
1960 to 1969 1959 or earlier	158 44	32 7	15	13 18	39 -	6 -	13 4	13	_	_	7 -	194 140
ROOMS 1 room	160	_	69	70	21	_	_	_	_	_	_	182
2 rooms3 rooms	133 479	32 103	38 98	14 129	18 129	_	15 7	11	-	-	5. 13	145 163
4 rooms5 rooms	462 577	40 22	29 43	138 69	132 193	73 147	14 56 34	19 35	4 5	_	13 7	208 236
6 rooms 7 or more rooms	246 209	7	- 6	5 6	63 50	73	46	36 18	35 19	16	_ 4	273 292
MedianPLUMBING FACILITIES BY PERSONS PER ROOM	4.3	3.2	2.9	3.5	4.5	5.1	5.4	5.3	6.1	7.4	3.7	•••
AND POVERTY STATUS IN 1979 All income levels in 1979	2 266	204	283	431	606	330	172	119	42	,,	40	010
Complete plumbing for exclusive use	2 148 872	204 168	262 156	381 210	585 185	321 83	162 21	119	63 63 16	16 16 9	42 35 11	213 215 182
0.51 to 1.00	1 013 177	30	92	151 20	340 42	191	73 51	76 13	34	7	19	229
1.51 or more	86 118	6	14 21	50	18 21	5 9	17 10	17	4	_	5 7	229 282 263 194
0.50 or less 0.51 to 1.00	35 83	_	14 7	50	21 -	9	10	_	_	_	7	204 192
1.01 to 1.50	_	-	-	-	-		_	_	_	-	_	_
Income in 1979 below poverty level Complete plumbing for exclusive use	1 254 1 176	1 23 123	159 145	205 155	348 348	1 90	88 83	61 61	46 46	16 16	18 18	214 217
1.01 or more persons per room Locking complete plumbing for exclusive use	187	6	14 14	20 50	40	41	31	17	13		5 –	261 190
1.01 or more persons per room	-	-	-	-	_	-	-	-	-	-	-	_
BEDROOMS None1	197 725	18 106	81 157	77 203	21 187	11	_	- 17	_ 4	-	- 12	149 170
2 3	749 424	60 13	24 21	114 31	289 88	170 119	28 31 65	35 44	36	7	26	228 268
4	134 37	7	-	6	12	30	38 10	23	12	9	4	322 313
UNITS IN STRUCTURE												
1, detached or attached	896 399	43 17	29 44	62 123	197 143	231 54	128	92 11	63	16	35 7	268 204
3 and 4 5 to 9	506 191	19 16	104 43	137 30	176 77	31 4 5	23 21	16	_	-	-	198 203 192
10 to 49 50 or more Mobile home or trailer, etc	65 204 5	109	43 20 43	33 46	7 6	5		_		_	-	85 263
YEAR STRUCTURE BUILT		_			_							
1975 ta March 1980 1970 ta 1974	20 34	7	4 8	6 6	5	_	5 -	5 -	- 8	_	-	240 193
1960 to 1969 1950 to 1959	259 398	100 20	30 14	13 60	25 184	46 45	21 47	6 18	11	7	5	139 230 222 200
1940 to 1949 1939 or earlier	649 906	49 28	51 176	111 235	178 214	132 107	42 57	53 37	18 21	9 -	6 31	200
STORIES IN STRUCTURE 1 to 3	2 085	102	255	391	600	330	167	119	63	16	42	219
4 or mare	181 116	102 102	28 14	40	6	_	5 -	_	_	_	_	77 58
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent15 to 19 percent	252 153	79	33 20	45 51	58 32	27 13	4 14	6 18	- 5	-		167 205
20 to 24 percent	262 130	80 29	16	25 25	70 47	54	12	5	=	_		205 208 169 190 224 230 181
30 to 34 percent	135 410	16	20 21 55	44 70	24 128	4 79	14	12 17	_	_		190 224
50 percent or more Not computed	775 149	_	82 36	126 45	235 12	141	61 56 5	61	58 -	16	42	230 181
Median SELECTED CHARACTERISTICS	39.6	21.4	38.8	35.4	43.4	45.9	44.9	50+	50+	50+	•••	•••
Heating equipment	2 262 1 848	204 191	279 243	431 337	606 502	330 286	1 72 106	119 94	63 45	16 9	42 35	213 211
Air conditioning	186 70	20 7	243 27 12	337	71 19	22	12 12	25 20	-		9	218 238
		<u> </u>			.,,					L		

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

## Seption Harbor city		[Dota ore estimot	es basea on	o somple, see	infroduction.				non. For den	nitions of rei	ms, see oppend	JIXES A ONO D	1	
## Operations Property Proper	B								***	***				
	Benton Harbor City	Tatal	Less than \$5,000		to	to	to	to	to	to				poverty
	Owner-occupied hausing units	2 254	324	499	232	212	331	258	268	124	6	13 349	15 260	401
1														
\$\$ \text{system}\$\$ \$\frac{3}{2} \text{system}\$\$ \$\frac{1}{2} \text{system}\$\$\$ \$\frac{1}{2} \text{system}\$\$\$ \$\frac{1}{2} \text{system}\$\$\$ \$\frac{1}{2} \text{system}\$\$\$ \$\frac{1}{2} \text{system}\$\$\$\$ \$\frac{1}{2} \text{system}\$	15 to 24 years	24	23	176		5	6	5	_	_	_	14 500	16 193	67
Accordance 230 7 200	35 to 44 years	214				-	28	66	71	15	_	23 654	23 578	5
23 24 25 25 25 25 25 25 25	65 years and over	230	7	120	24	22	36	5	16	_	_	9 615	11 690	21 /
Free Process	15 to 24 years	24	5		7	4	_	-	_	_	_	9 688	9 154	5
Free Process	35 to 44 years	73	20		10	18	25	-	_	_	_	13 403	11 821	20
15 25 25 25 25 25 25 25	65 years and over	108	41	42	7	_	7	4	7	_	_	5 903	8 234	13
35 to 4 years	15 to 24 years	-	_	-	_	_	_	-		_	_	_	-	-
Add 1906 1	35 to 44 years	189	35	52	24	27	43		10	_	-	10 781	10 625	62
VEAL PURSISTICITIES	65 years and over	194	120	33	18	5	12	_	6	_	_	4 407	6 506	70
1979 to start 1900		30.3	00.2	30.3	40.7	43.0	77.2	47.0	31.2	47.0	02.3	•••	•••	47.0
1977 1978 552 44 80 80 74 71 60 66 34 -18 868 16 201 97 77 77 78 78 78 78 78	1979 to March 1980		34								-	13 893	14 836	56
1959 or order 557 138 156 67 43 53 29 27 6 6 9.47 11 29 98	1970 to 1974	529	64	80	80	74	71	60	66	34	_	13 868	16 021	97
Complete purchase per complete section visits 2 288 231 494 222 212 231 258 268 124 6 13 443 15 244 260 1 - 7 2 - 7 - 7	1960 to 1969 1959 or earlier								75 57					76 98
	SELECTED CHARACTERISTICS													
1,0 1 of those persons jur room 2 254 257	1.01 or more persons per room	240	_	47	2 32 19							18 015	18 827	49
	1.01 or more persons per room	_	_	_	_	_	<u>-</u>	=	_	-	-	_	_	- 1
Centric system	Centrol heating system	1 924	289	413	211	182	270	214	239	100	6	13 173	15 233	326
1 1 1 1 1 1 1 1 1 1	Centrol system	118	17	13	20	20	7	5	29	7	-	13 625	16 794	4
	1	1 070	148	266	155	106	191	108	68	28	_	11 952	13 301	206
Berrick tenk, or P goo.	House heating fuel	2 254	324	499	232	212	331	258	268	124	6	13 349	15 260	401
Field of Nercente, etc. 500 74 100 60 61 60 49 72 18 6 13 156 15 525 57 The medium rooms 5.8 5.4 5.5 5.9 5.4 6.0 5.8 6.3 6.9 5.0 11 607 13 844 15 525 Specified owner-ecopied bousing with 1 951 281 395 177 195 307 225 240 105 6 13 814 15 525 MOSTEAGE STATUS AND SELECTED MONTHLY With a mentioges 1211 137 213 144 129 206 140 144 74 - 14 422 16 144 212 1815	Bottled, tank, or LP gos	15	7	_	_	_	_	8	-	_	_	20 156	13 025	7
Specified owner-eccupied housing units 1 951 281 395 197 195 307 225 240 105 6 13 814 15 525 326	Fuel oil, kerosene, etc.	500	25 74		60		60					13 156	15 525	33 57
MONTICAGE STATUS AND SELECTED MONTHLY OWNER COSTS	Median rooms		5.4	5.5		5.4		5.8	6.3	6.9	5.0			6.0
With a mertgage	Specified awner-occupied housing units	1 951	281	395	197	195	307	225	240	105	6	13 814	15 525	326
Less from \$200 92 21 28 6 5 14 13 - 5 - 9 318 12 081 26 \$200 to \$249 362 45 73 579 28 72 36 42 7 - 12 857 14 562 \$200 to \$249 27 28 6 5 14 13 - 5 - 9 318 12 081 \$200 to \$249 27 28 27 28 27 28 28 24 43 51 28 - 16 622 18 50 \$250 to \$249 27 28 27 28 28 24 43 31 28 - 16 622 18 50 \$250 to \$399 159 16 6 10	OWNER COSTS								Δ.					
\$250 to \$2599	Less than \$200	92	21	28	6	5	14	13	_	5	_	9 318	12 081	26
\$350 to \$399	\$250 to \$299	276	21	73 50	29	28	24	45	51	28	_	16 923	18 550	60 37
\$500 to \$749	\$350 to \$399	139		30	5	21	26	18	11	10	_	14 464	15 970	46 30
Medion	\$500 to \$599		6			6	21	-	- 11	_				6
Not mortgoged	\$/50 or more		-	- -	-	-	-		-	-	_	_		
SSO to \$74	Not mortgaged										- 6			
\$100 to \$124	Less thon \$50 \$50 to \$74	- 6		-	_	=	_	_	_	Ξ	_	_	_	_
\$150 to \$199	\$100 to \$124	164	26	55	5	9	6	24	39	_	-	10 500	14 485	24
Mortage A0 5 9 7 8 6 - - 5 - 12 143 14 384 8 8 8 14 8 14 8 15 8 15 8 15 8 15 8 17 17	\$150 to \$199	184		22		9	22 49	21		6		16 053	16 362	34
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	\$250 or more	40		9	7	8	6	_	_	5	_			8
With a mortgage 1 211 137 213 146 129 206 160 146 74 — 14 622 16 144 212 Less thon 15 percent 297 — — — — 25 63 135 74 — 28 649 29 011 — 15 to 19 percent 206 — 8 6 25 72 84 11 — — 19 512 19 112 8 20 to 24 percent 146 — 6 40 24 63 13 — — 15 19 19 112 8 20 to 24 percent 127 — 6 43 53 25 — — — 13 184 12 987 — 25 to 29 percent 183 — 36 26 — 21 — — — 10 529 11 381 10 34 percent 347 132 157 31 27 — — — 5 894	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD	\$136	\$116	\$128	\$141	\$144	\$155	\$158	\$117	\$179	\$175	•••	•••	\$124
15 to 19 percent	With a mortgage		137	213	146	129					_			212
25 to 29 percent	15 to 19 percent	206						84		74 -	-	19 512	19 112	_ 8
33 347 33 27 -	25 to 29 percent	127	-	6	43	24 53	25	13	=	-		13 184	12 987	-
Median 23.4 50+ 46.0 28.1 26.5 20.5 16.0 11.8 10- - 50+ Not mortgoged. 740 144 182 51 66 101 65 94 31 6 12 157 14 512 114 Less thon 10 percent 228 - - 5 15 36 41 94 31 6 26 181 26 401 - 10 to 14 percent 177 - 38 26 30 59 24 - - - 14 512 114 15 to 19 percent 62 6 29 13 8 6 - - - 9 655 10 485 - 20 to 24 percent 70 17 48 - 5 - - - - 6 406 6 885 6 25 to 29 percent 28 5 15 - 8 - - - - 9 000 <th>35 percent or more</th> <th>347</th> <th>132</th> <th></th> <th>26 31</th> <th>27</th> <th></th> <th>_</th> <th>=</th> <th>-</th> <th>Ξ</th> <th>5 894</th> <th>6 287</th> <th>189</th>	35 percent or more	347	132		26 31	27		_	=	-	Ξ	5 894	6 287	189
Less than 10 percent 228 5 15 36 41 94 31 6 26 181 26 401 - 10 to 14 percent 177 - 38 26 30 59 24 14 542 14 517 7 15 to 19 percent 62 6 29 13 8 6 9 655 10 485 - 20 to 24 percent 70 17 48 - 5 6 406 6685 6 25 to 29 percent 25 to 29 percent 25 to 29 percent 9 0000 90 33 14 30 to 34 percent 21 21 9 0000 90 33 14 30 to 34 percent 3 750 3 785 8 35 percent or more 147 88 52 7 4 451 4 753 72 Not computed - 7 7 7 2500 - 7	Medion			46.0	28.1	26.5	20.5	16.0	11.8	10-	Ξ			50+
10 to 14 percent	Less than 10 percent		144	182		66 15								114
20 to 24 percent 70	10 to 14 percent	177 62			26	30	59		=	-	-	14 542	14 517	7
30 to 34 percent 21 21 3 750 3 785 8 35 percent or more 147 88 52 7 451 4 753 72 Not computed 7 7 2500 - 7	20 to 24 percent 25 to 29 percent	70 28	17 5	48	_	5	=	_	_	-	-	6 406	6 685 9 053	6
	30 to 34 percent 35 percent or more	21	21	_	-	_	-	-	-	-	-	3 750	3 78 5	8 72
	Not computed	7	7	_	_		_		10	10—	10—	2500—	- 1	7 40.7

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

					Ho	usehold incor	ne in 1979						
Benton Harbor city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	2 343	1 033	711	207	113	122	68	63	26	-	5 743	7 726	1 320
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple familles	286 42 107 64 40 33 538 96 116 99 111 116 1519 421 423 228 176 34.0	57 16 6 10 9 9 22 252 44 30 33 34 46 9 9 9 9 724 274 168 68 108	52 6 33 - 7 80 8 17 122 12 16 114 7 9 9 9 9 46 33.2	31 420 7 	35 6 12 12 5 4 13 19 6 7 7 - 33 - 25 - 8 29.6	25 	41 52 57 7 - 20 7 - - - 7 - - 7 - - 7 - - 7 - 7 - 7 -	34 5 7 11 7 7 4 20 7 7 6 - 9 - 9	11 		12 714 9 558 12 604 15 395 15 000 3 942 5 817 6 250 11 447 7 708 7 679 3 794 5 231 4 008 6 012 7 432 5 5 16 	14 096 10 114 16 788 15 686 14 405 6 825 7 205 7 205 9 034 3 940 6 350 6 087 5 713 	85 16 28 10 9 22 224 44 28 33 46 73 1011 366 299 166 114
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	982 872 287 158 44	509 331 78 75 40	232 308 145 26	96 70 34 7 -	57 25 9 22	25 66 10 21 —	32 18 11 7	20 39 - - 4	11 15 - -	- - - -	4 850 6 404 6 882 5 526 3 333	6 984 8 629 7 669 8 082 5 492	606 478 127 69 40
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	2 225 914 1 048 177 86 118 35 83	955 505 369 50 31 78 7	705 203 390 64 48 6 6	196 88 89 12 7 11 6 5	106 44 56 6 - 7 7 - -	113 50 38 25 - 9 9	61 	63 13 44 6 - - - - -	26 11 15 - - -	-	5 845 4 657 6 468 8 125 6 111 2 500 11 875 2500—	7 841 6 717 8 700 9 716 5 456 5 557 10 317 3 550	1 242 453 602 114 73 78 7
SELECTED CHARACTERISTICS Heating equipment	2 339 1 920 202 81 1 062 870 192 2 339 1 893 17 266 150	1 033 869 69 38 263 227 36 1 033 799 11 143 73 3.6	711 562 51 6 315 291 24 711 610 6 63 26 6	207 166 21 12 120 97 23 207 174 - 23 10 - 4.5	113 104 8 8 	122 93 16 5 105 81 24 122 115 7	64 46 12 - 68 35 33 64 40 - 5 19 -	63 54 25 20 63 33 30 63 46 - 7 10 - 4.8	26 26 	-	5 732 5 596 6 569 6 042 9 037 8 114 15 294 5 732 5 955 4 4755 5 192 4 821	7 701 7 735 10 886 12 201 11 273 10 165 16 293 7 701 7 699 5 571 6 626 10 144 4 609	1 320 1 087 106 37 382 328 54 1 320 1 041 11 162 99 7
Specified renter-occupied housing units	2 266	973	694	207	113	122	68	63	26	-	5 870	7 877	1 254
CONTRACT RENT Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent Median	235 500 925 440 98 26 - - 42 \$169	175 250 316 183 44 5 - - - - - \$159	36 121 300 165 32 15 	24 25 122 32 4 - - - - - - \$166	29 52 12 14 - 6 \$165	47 56 9 - 6 - - 4 \$155	- 16 33 12 - - - 7 \$164	12 41 10 - - - - - - - - - - - - - - -	5 17 4 - - - - \$230		4 002 5 000 6 869 5 746 5 658 8 833 	4 367 7 446 8 750 8 125 7 457 9 309 	142 240 461 296 77 20 - - 18 \$180
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent Median GROSS RENT AS PERCENTAGE OF HOUSEHOLD	204 283 431 606 330 172 119 63 16 42 \$213	156 180 203 232 107 45 20 21 9	30 63 107 197 122 70 41 32 7 25 \$232	18 11 59 69 7 21 17 5 - \$212	15 17 26 37 - 12 - 6 \$241	5 27 38 30 18 	- 4 12 14 7 14 10 - - 7 \$252	5 6 14 16 4 13 5 - \$268	16 4 - 6 - - \$245	-	4 063 4 083 5 336 6 286 6 986 8 657 9 375 7 557 4 722 7 100	4 502 5 133 6 734 8 686 9 187 9 787 13 074 7 997 4 978 10 889	123 159 205 348 190 88 61 46 16 18
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 to 49 percent 35 to 49 percent Not computed Median	252 153 262 130 135 410 775 149 39.6	38 -73 29 23 92 611 107 50+	23 13 23 75 82 294 159 25 41.0	22 41 77 20 18 24 5	15 25 55 12 - - 6 21.2	46 37 29 6 - - - 4 16.8	37 19 5 - - - 7 13.8	45 18 - - - - 12.5	26 - - - - - - 10—	- - - - - - - - - - - - - - - - - - -	17 632 14 750 11 136 7 432 7 139 6 519 3 502 2500—	18 877 16 403 10 002 7 557 7 688 6 641 3 563 3 069	44 6 60 34 25 231 729 125 50+

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

	[Data are estim	ates based on a	sample, see Intr	oduction. Far m	eaning of symbo	ils, see Intraduct	ion. Far definiti	ans af terms, se	e appendixes A	and 8]	
Benton Harbor city	Total	Less than \$200	\$200 ta \$249	\$250 ta \$299	\$300 to \$349	\$350 to \$399	\$400 ta \$499	\$500 to \$599	\$600 to \$749	\$750 or mare	Median (dallars)
Specified owner-accupled hausing units	1 211	92	362	276	261	139	65	16	_		277
PERSONS IN UNIT											
l person	155 201 201 235	26	76	24	24	.5	-	-	-	-	234
2 persons3 persons	201	18 10	36	54 42	42 51	16 21	31	10	_	_	261 312
4 persons5 persons	235 134	25	76 71 36 56 54 25	36 27 56	62 30 15 14	50 19	6	_	_		300 274
6 persons	127	8	25	56	15	10	7	6	_		277
7 persons8 or more persons	73 85	5 -	26	29 8	23	7 11	17	_	_	_	273 318
Median	3.71	2.70	3.44	4.00	3.72	4.05	3.75	3.30	-	-	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Morried-couple families	553 16	35 5	149	1 57 5	107	66	33	6 -			279 280
25 to 34 years	78 158	11 8	16	18 41	28 43	5 16	11	-	-	-	283
35 to 44 years	239	3	39 70	79	31	28	22	6	_	-	289 279
65 years and over Mole householder, no wife present	62 203	8 33	24 75	14 20	5 52	11 13	_	10	_		248 246
15 to 24 years	7 46	11	15	7	_ 20	-	-	-	-	-	275
25 to 34 years	56	'-	32 28	-	24	-	_	_	_	_ [240 244
45 to 64 years 65 years and over	64 30	17	28	13	8 -	13	-	10	_		248 194
Female householder, no husband present	455	24	138	99	102	60	32	-	_	-	283
15 to 24 years	143	-	46	39	49	5	4	_			283
35 to 44 years 45 to 64 years	145 145	11 13	40 52	32 17	27 26	23 32	12 5	_	_		284 272
65 years and over	22	-	44.4	11	- 1	- 1	11	-	_	-	375
Median age	43.8	45.0	44.4	44.4	38.7	46.9	48.9	62.5	-	-	•••
YEAR HOUSEHOLDER MOVED INTO UNIT	140	,,,	12	27	E/	11	20				610
1979 to March 1980 1975 to 1978	149 261	10 11	13 113	37 76	56 44	1 1 17	22	_	_	_	313 254
1970 to 1974 1960 to 1969	423 305	14 35	128 89	86 59	103 58	66 37	10 27	16	_		290 274
1959 or earlier	73	22	19	18	-	8	6	-	-	-	238
ROOMS											
1 to 3 rooms	.80	8	32 22	6	34	-	-	-	-	-	250
4 rooms5 rooms	127 274	37 21	124	28 70	40 38	17	4	_	_	_	258 247
6 roams	310 189	26	74 57	86 44	38 50 47	49 34	25 7	-	-	-	282 293
8 or more rooms	231	4.5	53 5.5	42	52 5.9	39	29	16	_	-	320
Medion	5.9	4.5	5.5	5.9	5.9	6.6	7.0	8.0	-	-	
YEAR STRUCTURE BUILT 1975 to March 1980	9					9					275
1970 to 1974	50		-	18	12	10	10	-	_	-	375 329
1960 to 1969	91 191	13	52 68	28 50	7 55	5	4	- 1	-	-	244 264
1940 to 1949 1939 or eorlier	299 571	27 52	81 161	86 94	58 129	23 92	18 33	6 10	-	-	274 289
VALUE	3/1	32	101	74	127	72	33	10	_	-	207
Less than \$10,000	248	28	40	93	20	24	5				245
\$10,000 to \$19,999	650	50	68 253	104	28 138	26 55	40	10	_	_	265 261
\$20,000 to \$29,999 \$30,000 to \$39,999	203 105	6 8	26 15	70 9	52 43	43 i 15 i	15	6	-		300 324
\$40,000 to \$49,999 \$50,000 to \$59,999	5		-	-	-		-	-	-	-	- 1
\$60.000 to \$79.999	-	_ [-	-	-	-	5	-	_	_	425
\$80,000 to \$99,999 \$100,000 to \$149,999	_	-	_ [-	-	-	-	-	-	-	-
\$150,000 or more	\$15 100	\$12 900	\$14 200	\$14 200	\$16 400	\$16 400	- \$14 400	\$19 500	-	-	-
SELECTED MONTHLY OWNER COSTS AS	\$13 100	\$12 700	φ14 200	\$14 200	\$10 400	\$10 400	\$14 400	\$17 300	-	_	•••
PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	297	26 25	102	93	55	21	_	_	_	-	261
15 to 19 percent	206 146	25 6	75 48	42 29	43 33 57	10 25	11 5	_	_	_	254
25 to 29 percent	127	-	25	36]	57	9	-	-	-	- [283 302
30 to 34 percent	83 347	5 30	24 88	12 64	21 52	69	21 28	16			301 293
Not computed	5 23.4	19.0	20.4	20.5	24.9	5 35.5	33.9	- 50+		-	375
SELECTED CHARACTERISTICS		1,7,0	20	20.0	24.7	03.3	55.7	30 1			
Heating equipment	1 211	92	362	276	261	139	65	16			277
Steam or hat water system Central warm-air furnace or electric heat pump	42 947	-	12	-	7	23	-	-	_	-	354
Other built-in electric units	49	65 17	295	214	206	95 5	56 9	16 -	-	-	277 242
Floor, wall, ar pipeless furnace Other means	26 147	5	16 30	62	5 34	16	-	- 1	-	_	225 281
Air conditioning	346	34 8	90	68	100	39	15	-	_	-	286
Central system 1 or mare individual raam units	50 296	8 26 92	12 78	68	21 79	5 34	4 11	-	_	-	312 282
House heating fuel	1 211 808	92 53	3 62 240	276 207	261 184	1 39 93	65 31	16	-	-	277 277
8ottled, tank, or LP gas	8	-	-	-	-	8	- !	-	-	- 1	375
Electricity Fuel ail, kerasene, etc	101 294	23 16	36 86	65	24 53	5 33	9 25	16	_	_	238 285
Other	-	_		-		-	-	~	-	-	-

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

	[DOTO OF ESTIMATE.	s bused on a som	ole, see Introducti	on, rot meaning	or symbols, see i	mirodociion. Por C	Jenninons of Term	is, see oppendixes	A olid oj	
Benton Harbor city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollors)
•									40	
Specified owner-occupied housing units	740	-	6	148	164	119	184	79	40	136
PERSONS IN UNIT	200	-	,		40	,,,	40	,,	9	117
1 person2 persons	200 309	-	6	60 59	49 86	17 57	48 77	11 25	5	117 129
3 persons	53	-	- 1	14	11	20	_	8	_	127
4 persons	62	-	-	-	12	20	16	8	6	149
5 persons6 persons6	27 31	_ [_ [8 7	_	5	12 19	7	_	173 159
7 persons	22	- 1	~	-	6	_	4	_	12	250+
8 or more persons	36	-	1.00	1.74	-	0.05	8	20	8	225
Medion	2.05	-	1.00	1.74	1.88	2.25	2.07	2.94	5.50	••••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	ľ									
Morried-couple fomilles	362	-	-	54	77	84	93	35	19	140
15 to 24 yeors 25 to 34 yeors	8 27	-	-	-	14	8 6	7	-	-	138 124
35 to 44 years	30	-	_	7		9		_	Ξ.	114
45 to 64 years	161	-	-	35 12	14 25 24 33 9	17	47	23	14	154
65 yeors ond over Mole householder, no wife present	136 118	_	_1	29	24 33	44 24	39 12	12 8	5 12	143 123 101 175 175 209
15 to 24 years	17	-	-	8	9	-		_ :	- '-	101
25 to 34 years	4	-	-	-	-	-	- 4 8	- 1	-	175
35 to 44 yeors 45 to 64 yeors	8 37	_	_	_	11	6	8	- 8	12	209
65 years and over	52	_	-	21	13	18	_	_	_	110
Femole householder, no husbond present	260	-	6	65	54	11	79	36	9	136
15 to 24 years	14	-	_	=	_] []	7	7	_	200
35 to 44 years	18	-	-	7		-1	11	-	_	159
45 to 64 years 65 years and over	73 155	_	- 6	9 49	19 35	11	27 34	18 11	9	166 116
Median age	63.6	-	85+	67.5	62.8	67.1	61.7	52.1	60.0	110
YEAR HOUSEHOLDER MOVED INTO UNIT		i								
1979 to March 1980	21	i	1		14		7			110
1975 to 1978	21 107		_ [14	14 36	24	28	5	_	119 129
1970 to 1974	57	-	-	22	_	6	6	15	. 8	154
1960 to 1969 1959 or eorlier	164 391	_	-	5 107	30 84	21 68	59 84	35 24	14 18	172 125
	3/1	_	ĭ	107	0-4		04	27	10	123
ROOMS						i				
1 to 3 rooms	55	-	- 1	27	7	21		-	-	102
4 rooms5 rooms	81 214		6	31 40	22 67	16 32	6 55	11	9	104 125
6 rooms	210	-	_]	21	45	14	64	56	10	170
7 rooms	121		-	29	11	19	42 17	5 7	15	152
8 or more rooms	59 5.6	_ [4.0	4.9	12 5.3	17 5.2	6.0	6.0	6.6	151
	5.0			***	5.5	5.2	0.0	0.0	0.0	
YEAR STRUCTURE BUILT										
1975 to March !980 1970 to 1974	- 1	-	- 1	-	-	-	-	_	_	-
1960 to 1969	23	=	=	_	=	6	12	_	5	173
1950 to 1959	138	-		40	11	27	42 11	13	5	142
1940 to 1949 1939 or eorlier	119 460		6	18 90	49 104	23	119	5 61	7 23	118 139
				,,	104	""	,,,	j		107
VALUE										
Less thon \$10,000 \$10,000 to \$19,999	233 382	-	-	59	59 92	45	26 109	34 24	10 26	124 130
\$20,000 to \$29,999	80	_	6	85 4	6	40 27	26	13	4	156
\$30 000 to \$39 999	38	-	-1	_	-	7	23	8	-	176
\$40,000 to \$49,999 \$50,000 to \$59,999	7	-	-	-	7	-	-	_	_	113
\$60.000 to \$79.999	_	Ξ!	=1	_	Ξ] [_		_	_
\$80,000 to \$99,999	-	-	-	-	-	-	-	-	-	_
\$100,000 to \$149,999 \$150,000 or more			-	-	_		_		_	_
Median	\$12 700	_	\$16 300	\$11 100	\$12 200	\$15 300	\$13 900	\$11 400	\$12 800	
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less thon 10 percent	228	_	_	59	69	41	46	8	5	120
10 to 14 percent	177	-	_	33	25 19	41	63	15	_	144
15 to 19 percent	62 70	-	6	_ 24	19 25	10 9	13 7	8 5	6	140 111
25 to 29 percent	28	_	-	5	25	-	15	-	8	180
30 to 34 percent	21	-	-	8	.8	.5	_	.=.	_	108
35 percent or more Not computed	147	~	-	19	18	13	33 7	43	21	186 175
Medion	13.9		17.5	12.3	12.6	12.3	13.4	36.3	35.7	
SELECTED CHARACTERISTICS										
	740		اء	149	164	119	184	79	40	136
Heating equipment Steam or hot water system	740	Ξ	6	148	164 14	13	28	8	9	136 166
Centrol worm-air furnace or electric heat pump	528	~	6	128	139	84	134	26	11	123
Other built-in electric unitsFlaor, wall, or pipeless furnoce	23	-	_ [-	5	12	6		_	175 139
Other means	111	-	- [20	6	10	10	45	20	211
Air conditioning	250	-	6	57	52	66	56	8	5 5	129
Centrol system	62 188		- 6	14 43	6 46	18 48	19 37	- 8	5	140 124
House heating fuel	740	Ξ	6	148	164	119	184	79	40	136
Utility gas	532	-	6	106	130	59	142	66	23	135
Bottled, tonk, or LP gas Electricity	7 25	_ [-	7	T =	7 5	13		_	138 152
Fuel oil, kerosene, etc	158	[_ [35	34	41	18	13	17	131
Other	18		-			7	11			159
							· · · · · · · · · · · · · · · · · · ·			

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

			ner-occupied h	ousing units					ter-occupied ho			
Benton Harbor city	Tatal	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupled housing units	2 254	9	62	119	852	1 212	2 343	25	34	276	1 096	912
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 063		5	62	439	557	286	_	_	27	127	132
Married-couple families	24	=	_	~	10	14	42	Ξ	_	_	18	24
25 to 34 years	129 214		5	22	81 117	48 70	107 64	_	_	9 11	47 25	51 28
45 to 64 years	466	-	_	40	167	259	40	_	_	_	25 22	28 18 11
65 years and over Mole householder, no wife present	230 365	_	_	20	64 13 i	166 214	33 538	- 6	_	7 79	15 1 6 8	285
15 to 24 years	24	Ξ	_	7	-	17	96	_	_	31	36	285 29 71 72 72 41
25 to 34 years	50 73	_	-	7	49	43 24	116 99	6	_	5	39 22	71
35 to 44 yeors	110	_	_	6	42	62	111	_	_	_	39	72
65 years and over	108	9	_ 57	37	40 282	68 44 1	116 1 519	19	34	43 170	32 80 1	41 495
15 to 24 years	826 -	-	_	_	-	-	421	_	8	38	265	110
25 to 34 years	193 189	-	21 26	17 7	59 78	96 78	451 243	15	11 8	37 34	252 128	136 73
35 to 44 years 45 to 64 years	250	9	10	8	95	128	228	4	-	8	95	121
65 years and over	194	.	-	5	50	139	176	27.7	7	53	61	55
Median age	50.3	47.5	38.3	44.8	46.7	54.1	34.0	31.1	33.3	37.3	31.5	37.4
YEAR HOUSEHOLDER MOVED INTO UNIT	200			0.5	75	105	000	20	•	100	20/	,,,,
1979 to Morch 1980	205 450	9	24	25 25 43	75 188	105 204	982 872	20 5	8 19	139 78	386 501	429 269
1970 to 1974	529	-	38	43	222	226	287	-	7	19	138	123
1960 to 1969 1959 or earlier	513 557	=	_	26	214 153	273 404	158 44	_	_	40	66 5	52 39
						,					•	•
ROOMS 1 room	16	_	_	_	14	2	160	_	_	9	47	104
2 rooms	35	-	-	6	10	19	144	-	.4	36	71	33
3 rooms	90 235	_	_	6 14	42 128	42 93	479 478	4	11	86 45	195 252	183 175
5 rooms	571	9	. 8	39	241	274	611	10	.6	54	309	232 87
6 rooms 7 or more rooms	603 704	_	18 36	39 15	152 265	394 388	262 209	5	13	29 17	128 94	87 98
Medion	5.8	5.0	6.9	5.4	5.5	5.9	4.3	4.8	4.8	3.7	4.4	4.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 238	9	62	119	852	1 196	2 225	20	34	271	1 051	849
0.50 or less 0.51 to 1.00	1 250 748	9	5 42	46 39	405 363	794 29 5	914 1 04 8	10 10	11 17	149 93	331 549	413 379
1.01 to 1.50	157	_	10	22	48	77	177	-	6	15	104	52
1.51 or more	83 16	_	5	12	36	30 16	86 11 8	- 5	_	14 5	67 45	63
O.50 or less	16	Ξ	Ξ	Ξ	_	16	35	_	_	-	29	6
0.51 to 1.00	_	-	-	-	-	-	83	5	-	5	16	57
1.01 to 1.50 1.51 or more	_	_	_	_	_	_	_	_	_	_	_	-1
PERSONS IN UNIT												
l person	406	_	_	12	128	266	740	10	11	123	227	369
2 persons	560 340	-	-	26 22	209 109	325 209	452 387	5	4	37 33	214 245	197 104
3 persons 4 persons	335	9	14	22	132	158	274	_	8	46	127	93 51
5 persons	207	-	12	10	103	82	223	10	-	22	140	51 98
6 or more persons Median	406 2.97	4.00	36 5.86	27 3.48	171 3.32	172 2.57	267 2.45	3.00	11 3.75	15 1.91	143 2.94	1.94
Total persons	7 631	31	463	432	2 969	3 736	7 029	92	123	713	3 534	2 567
UNITS IN STRUCTURE												
1, detached or ottoched	2 075	9	57	119	787	1 103	973	10	19	112	518	314
2	142	_	-	-	61	81	399	4	4	38	191	162
3 and 4 5 to 9	19 5	Ξ	_	_	4	15 5	506 191	5	4	9	285 76	208 101
10 to 49	_	_	-	-	-	-	65	-	-	12	12	41
50 or more Mobile home or troiler, etc	13	_	5	_	-	8	204 5	6	7	96 —	14	81 5
SELECTED CHARACTERISTICS							_					
Heating equipment	2 254	9	62	119	852	1 212	2 339	25	34	276	1 096	908
Steom or hot woter system	114	_	-	-	32	82	371	-	-	51	76	244
Central warm-air furnace or electric heat pump Other built-in electric units	1 681 62	9	33 17	73 13	663 3	903 2 9	1 324 110	_ 5	21 8	138 22	705 57	460 18
Floor, wall, or pipeless furnace	67	-	-	_	25	42	115	-	_	22	62	31
Other means	330 678	Ξ	12 17	33 35	129 306	156 320	419 202	20	5	43 36	196 101	155 65 14 51
Centrol system	118	_	-	15	61	42	81	_	~	23	44	14
l or more individual room units House heating fuel	560 2 254	9	17 62	20 119	245 852	278 1 212	121 2 339	25	34	13 276	57 1 096	908
Utility gas	1 572	ý	34	92	582	855	1 893	20	17	161	891	804
Bottled, tank, or LP gos Electricity	15 149	-	28	20	7 40	8	17 266	5	12	- 70	17 137	42
Fuel oil, kerosene, etc.	500	_	-	7	219	61 274	150	3	5	45	51	42 49 13
OtherIncome in 1979 below poverty level	18 401		19	14	160	14	13	15	14	202	613	13 476
Percent below poverty level	17.8	_	30.6	11.8	18.8	208 17.2	1 320 56.3	60.0	41.2	73.2	55.9	52.2
HOUSEHOLD INCOME IN 1979												
Less thon \$5,000	324	_	11	13	96	204	1 033	15	15	192	417	394
\$5,000 to \$9,999 \$10,000 to \$12,499	499 232	-	14	14	201	270	711	4	14 5	44 14	393 99	256
\$12.500 to \$14.999	232	_	_	30 7	47 80	155 125	207 113	-	- -	16	55	42
\$15 (88) to \$19 999	331	9	15		132	175	122	-	-	-	63	59
\$20,000 to \$24,999 \$25,000 to \$34,999	258 268	_	5	27 21	121 123	105 124	68 63	_	_	_ 6	34 24	256 83 42 59 34 33
\$35,000 to \$49,999	124	-	17	7	52	48	26	-	-	4	ĩi	11
\$50,000 or more	\$13 349	\$16 250	\$16 500	\$13 393	\$15 116	\$12 129	\$5 743	\$4 583	\$5 833	\$3 962	\$6 443	\$5 783
Mean	\$15 260	\$15 005	\$17 630	\$18 016	\$16 333	\$14 116	\$7 726	\$5 807	\$5 702	\$5 558	\$7 911	\$8 288

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

	(Owner-occupied h	ousing units				Re	nter-occupied	housing units			
Benton Harbor city	Total	1 unit, detached or attached	2 or more units	Mobile home or troiler, etc.	Total	l unit, detached or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units	2 254	2 075	179	1	2 343	973	399	506	191	65	204	5
Condaminium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 063	982	81	_	286	169	65	40	5	_	7	_
15 to 24 years	24 129	24 119	10	-	42 107	17 74	9 27	16	=	Ξ		=
35 to 44 yeors 45 to 64 yeors	214 466	195 437	19 29	_	64 40	42 25	5 15	12	5	Ξ	=	=1
65 years and over	230 365	207 334	23 31	-	33 538	11	77	6 1 01	59	60	7 101	-
15 to 24 yeors 25 to 34 yeors	24 50	24 50	_	-	96 116	30 37	32 7	21 22	16	13 28	6	-
35 to 44 years 45 to 64 years	73 110	64 106	9 4	_	99 111	46 16	5 12	27 31	30	6 7	15 15	-
65 years and over Female householder, no husband present	108 826	90 759	18 67	_	116 1 519	11 664	21 257	365	13 127	6 5	65 96	5
15 to 24 years 25 to 34 years	193	165	28	-	421 451	127 258	92 77	161 57	36 44	5	10	5
35 to 44 years 45 to 64 years 65 years and over	189 250 194	178 230 186	11 20 8	-	243 228 176	147 95 37	17 41 30	68 64 15	11 22 14	=	6 80	-
Median age YEAR HOUSEHOLDER MOVED INTO UNIT	50.3	50.3	52.5	-	34.0	33.5	29.3	30.7	34.9	28.5	74.1	27.5
1979 to March 1980 1975 to 1978	205 450	178 414	27 36	_	982 872	293 510	221 101	253 160	98 46	33 19	79 36	5
1970 to 1974 1960 to 1969	529 513	505 480	24 33	_	287 158	103 56	45 27	57 23	34 13	13	35 39	-
1959 or earlier ROOMS	557	498	59	-	44	11	5	13	-	-	15	-
1 room 2 rooms	16 35	16 35	-	-	160 144	26	5 11	45 63	18	41	69 26	_
3 rooms	90 235	90 232	3	-	479 478	58 168	97 146	155	67 30	19	83 26	5
5 rooms	571 603 704	513 546 643	58 57 61		611 262 209	315 202 204	85 50 5	140	66 10	5	_	-
7 or more rooms Median PLUMBING FACILITIES BY PERSONS PER ROOM	5.8	5.8	6.0	-	4.3	5.2	4.1	3.4	3.8	1.3	2.6	4.0
Complete plumbing for exclusive use	2 238 1 250	2 059 1 152	1 79 98	-	2 225 914	966 282	372 193	473 212	1 81 79	43 19	185 129	5
0.51 to 1.00	748 157	670 157	78	-	1 048 177	550 107	154 20	198	66 19	24	56	-
1.51 or more Lacking complete plumbing for exclusive use	83 16	80 16	3	-	86 118	27 7	5 27	32 33	17 10	22	19	5
0.50 or less 0.51 to 1.00	16	16	_	_	35 83	7	13 14	22 11	10	22	19	-
1.01 to 1.50 1.51 or more BEDROOMS	_	_	_	-	_	-	=	-	Ξ	Ξ	=	-
None	16 144	16 136	- 8	-	197 736	112	9 166	60 256	86	41 19	87 97	-
2 3	721 848	656 782	65 66	_	794 445	400 295	188 31	120 70	66 39	5	20	5
4 5 or more	432 93	404 81	28 12	_	134 37	129 37	<u>5</u>	-	· -	=	_	_
HOUSEHOLD INCOME IN 1979 Less than \$5,000	324	307	17	_	1 033	273	209	239	88	46	178	-
\$5,000 to \$9,999 \$10,000 to \$12,499	499 232	424 215	75 17	-	711 207	382 70	100 53	154 41	56 31 5	6	14	5 -
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	212 331 258	200 311 246	12 20 12	_	113 122 68	60 79 46	17 5 4	18 38 5	- - 7	13	-	-
\$25,000 to \$34,999 \$35,000 to \$49,999	268 124	259 107	9 17	-	63 26	52 11	11	11	<u>,</u>	=	-	-
\$50,000 or more Median	6 \$13 349	\$13 644	\$9 583	Ξ.	\$5 743	\$7 188	\$4 772	\$5 343	\$5 721	\$3 466	\$3 550	\$8 750
MeanSELECTED CHARACTERISTICS	\$15 260	\$15 428	\$13 315	-	\$7 726	\$9 742	\$6 661	\$6 690	\$7 583	\$5 076	\$3 740	\$7 810
Heating equipment Steam or hot water system	2 254 114	2 075 114	179	- - -	2 339 371	973 44	395	506 70	191 74	65 40	204 127	5 -
Central warm-oir furnace or electric heat pump Other built-in electric units	1 681 62	1 574 62	107	_	1 324 110	634 39	265 9	277 38	68 10 9	18 7	57 7	5 -
Floor, wall, or pipeless furnace Other means Air conditioning	67 330 678	55 270 655	12 60	=	115 419 202	60 196 119	19 86 24	27 94 14	30 12	- 6	13 27	-
Central system	118 1 967	118 1 801	23 166	Ξ	81 1 062	57 547	170	5 203	5 91	20	14 31	
1 2 or more	1 070 897	984 817	86 80	_	870 192	418 129	147 23	186 17	74 17	14	31	-
House heating fuel Utility gas	2 254 1 572	2 075 1 438	1 79 134	-	2 339 1 893	9 73 778	395 324	506 419	191 150	65 52	204 165	5
Bottled, tonk, or LP gas Electricity	15 149	15 141	8	-	17 266	6 87	5 46	6 66	22	13	32	-
Fuel oil, kerosene, etc Other	500 18	463 18	37	-	150 13	102	20	15	13	-	7	-
Water heating fuel Utility gas Bottled, tank, or LP gas	2 249 1 253 36	2 070 1 136 36	179 117	=	2 329 1 737 64	973 675 19	392 302 25	506 411 5	1 91 145 10	58 52	204 147 5	5 5
Electricity Fuel oil, kerosene, etc	938 22	36 876 22	62	-	496 19	274 5	60 5	81 9	30	6	45	-
OtherFamily householder	1 796	1 652	144	= = = = = = = = = = = = = = = = = = = =	13 1 497	778	257	315	6 117	5	7 20	5
With own children under 18 years With own children under 6 years	990 287	943 265	47 22	_	1 258 808	678 382	217 188	243 166	104 62	5	6	5
Female householder, no husband present With own children under 18 years	6 14 409	555 381	59 28	_	1 177 1 027	587 527	192 176	275 214	100 94	5	13 6	5
With own children under 6 years Nonfamily householder	100 458	92 423	8 35	-	660 846	308 195	147 142	143 191	52 74	5 60	184	5 5
Income in 1979 below poverty levelPercent below poverty level	401 17.8	364 17.5	37 20.7	-	1 320 56.3	515 52.9	241 60.4	297 58.7	78 40.8	40 61.5	70.6	100.0

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

	[Dulu die esimo	ies basea on a	sumple, see and	outchon, rui me	aning of symbols	, see introduction	ii. rui deiliiliid	iis ui leiliis, see	appendixes A	una oj	
Benton Harbor city	Tatai	l person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Tatal persons
Owner-occupied housing units Nonrelatives present	2 254 143	406	560 30	340 41	33 5	207 31	1 76 23	98	1 32 12	2.97 3.58	7 631 618
ROOMS 1 to 3 rooms	141 235 571 603 350 354 5.8	57 95 136 81 20 17 4.9	14 72 201 139 100 34 5.5	6 26 74 100 73 61 6.1	25 18 75 127 33 57 5.9	11 11 55 43 . 33 54 6.1	15 5 20 54 23 59 6.4	8 10 20 24 36 7.0	13 - - 39 44 36 6.8	2.46 1.81 2.24 3.31 3.25 4.65	459 590 1 584 1 956 1 415 1 627
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.01 to 1.50 1.51 or more	2 238 1 998 157 83 16 16	390 390 - 16 16 -	560 560 - - - - -	340 334 6 - - -	335 310 19 6 - -	207 185 11 11 - - -	176 136 25 15 —	98 60 30 8 	132 23 66 43 - -	3.00 2.65 7.08 8.5+ 1.00	7 614 5 943 1 003 668 17 17
UNITS IN STRUCTURE 1. detached or attached 2 or more Mobile home or trailer, etc.	2 075 179 —	371 35 -	532 28 -	298 42 -	306 29 -	170 37 -	171 5 -	95 3 -	132 ~ -	2.95 3.13	7 119 512 -
VALUE Specified owner-occupied housing units \$10,000 to \$10,000. \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$100,000 to \$149,999	1 951 481 1 032 283 143 7 7 5 —	355 148 181 13 13 	510 94 300 84 25 7 - -	254 53 127 43 31 	297 67 113 68 49 - - -	161 35 83 22 21 	158 21 107 26 4 -	95 29 53 13 - - -	121 34 68 14 	2.94 2.48 2.78 3.52 3.55 2.00 8.00	6 581 1 498 3 508 1 076 441 15 43 -
Medion SELECTED CHARACTERISTICS All income levels in 1979	\$14 100 2 254	\$11 400 406	\$14 200 560	\$15 100 340	\$16 700 33 5	\$15 500 207	\$14 000 176	\$12 400 98	\$13 500 132	2.97	7 631
Median income Median selected monthly owner costs as percentage of household income With a mortgage Not mortgage Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of	\$13 349 20.0 23.4 13.9 401 \$4 176	\$4 952 30.1 25.3 34.0 128 \$2 949	\$12 450 16.4 24.8 12.0 34 \$2 976	\$16 136 20.5 26.8 10— 28 \$3 250	\$16 377 16.8 23.1 12.2 35 \$4 417	\$18 750 18.8 19.5 10— 49 \$6 042	\$14 583 18.1 19.9 12.6 52 \$6 905	\$10 893 37.9 33.5 21.7 44 \$6 310	\$17 750 19.7 20.7 13.3 31 \$10 417	3.80	
household income With a mortgage Not mortgaged	50+ 50+ 40.7	50+ 50+ 50+	50 + 50 + 45.0	50 + 50 + -	50+ 50+ -	46.5 47.5 45.0	41.3 49.4 14.6	50+ 50+ 22.5	32.0 50+ 27.5		
Renter-occupied housing units Nonrelatives present	2 343 176	740 	452 92	387 29	274 26	223 13	132 9	85 7	50 -	2.45 2.46	7 029 574
ROOMS	160 144 479 478 611 262 209 4.3	134 84 252 130 104 25 11 3.1	17 23 128 126 76 61 21 4.0	9 11 65 123 136 29 14	- 16 21 57 122 28 30 4.9	- 13 27 105 39 39 5.2	- - 38 52 42 6.0	- 5 9 24 28 19 5.7	- 5 - 6 6 - 33 7.6	1.10 1.36 1.45 2.37 3.42 4.07 5.23	189 275 823 1 243 2 200 1 098 1 201
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	2 225 1 962 177 86 118 118	679 679 - - 61 61 -	419 402 	382 362 11 9 5 5	274 237 21 16 - - -	213 173 27 13 10 10	123 85 38 - 9	85 19 52 14 	50 5 28 17 -	2.54 2.25 6.28 4.58 1.47 1.47	6 800 5 235 1 127 438 229 229 -
UNITS IN STRUCTURE 1, detached or attached	973 399 506 191 65 204 5	122 130 170 74 60 184	153 87 187 ! 5 - 20 !	185 86 70 46 - -	166 55 41 7 5 -	148 21 18 36 - -	86 20 14 12 - -	69 6 5 - - 5	44 - - 6 - -	3.66 2.30 1.94 2.86 1.04 1.05 7.00	3 961 1 070 1 122 561 88 190
Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 or more Nn cash rent Median	2 266 204 283 431 606 330 172 119 63 16 42 \$213	729 161 199 237 79 38 - - 4 11 \$150	426 13 57 79 188 30 21 13 12 - 13 \$212	360 17 9 63 171 69 12 10 - 9 \$219	267 	217 7 - 52 64 41 36 10 7 - \$290	132 28 40 49 5 10 \$295	85 - 6 12 7 25 17 14 4 \$272	50 6 - - 6 18 6 9 - 5 \$329	2.45 1.13 1.21 1.41 2.71 3.98 5.45 4.54 4.65 3.39 2.27	6 829 250 440 829 1 832 1 387 956 587 384 51 113
SELECTED CHARACTERISTICS All income levels in 1979 Median incorne Median gross rent as percentage of household income Income in 1979 below poverty level Median incorne Median gross rent as percentage of household income	2 343 \$5 743 39.6 1 320 \$3 699 50+	740 \$4 235 29.8 368 \$2 723 50+	\$5 292 \$5 292 40.4 223 \$2 645 50+	387 \$5 660 46.0 210 \$3 720 50+	274 \$5 888 50+ 206 \$5 093 50+	223 \$7 083 45.5 145 \$5 670 50+	132 \$9 035 39.5 84 \$8 125 43.4	85 \$8 565 36.3 58 \$7 083 40.0	50 \$11 000 27.9 26 \$8 333 50+	2.45 2.83 	7 029

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980 B - 10. Table

			Morrie	Morried-couple fomilies	8			Mole househo	Mole householder, no wife present	resent			emole househo	Female householder, no husband present	nd present		
Benton Harbor city	Totol	15 to 24 yeors	25 to 34 years	35 to 44 yeors	45 to 64 years	65 years and over	15 to 24 yeors	25 to 34 yeors	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Medion
Owner-occupied housing units	2 254	24	129	214	466	230	24	20	7.3	011	108		193	189	250	194	50.3
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 5 persons 6 or more persons 6 of more persons 7 or more persons	406 560 340 335 207 406 7 631	5 5 8 8 6 3.75 121	20 18 18 18 4.16 591	78 78 19 69 4.26 913	149 105 57 57 59 330 1 890	170 34 34 5 18 2.18 621	12 12 12 150 140	117 77 77 7 7 130	73	48 32 10 10 172 255	65 29 14 1.33 1.33		8 26 64 52 4,80 820	22 22 33 33 4,00 734	28 22 34 3.57 1 023	158 14 22 2 1.11	86 100 4.100 8.00 8.00 8.00 8.00 8.00 8.00 8.00
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	2 238 240 16	4 4 1 1	129	214 40 -	966 56 1	230	<u>8</u> 1 9 1	50 7	73	0[2	108	1 1 1 1	193 26 1	189 37 -	250 40 1	183	50.3 72.5
NCOME IN 1979 AS PERCENTAGE OF HOUSEHOLD	1 951 2971 2971 2971 1066 1176 1176 1176 1176 1176 1176 11	42.5 80 80 80 80 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	105 78 179 179 176 176 176 176 176 176 176 176 176 176	881 982 983 142 142 161 161 161 161 161 161 161 161 161 16	24 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	200 100 100 100 100 100 100 100 100 100	24 7 7 7 7 7 17 17 12 12 13 13 13 13	624 64 64 64 64 64 64 64 6	23.5.2.5.1.1.0.2.5.5.5.5.6.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	20 20 20 20 20 20 20 20 20 20 20 20 20 2	88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11111111111111111111111	152 143 144 174 186 186 187 177 177 187 187 187 187 187 187 187	163 163 164 165 165 165 165 165 165 165 165 165 165	218 145 145 122 123 123 134 18 18 18 18 18 18 18 18 18 18 18 18 18	22 22 155 155 122 133 233 233 35.2	6.444444444444444444444444444444444444
Renter-occupied housing units	2 343	42	107	3	\$	æ	%	911	8	Ξ	118	421	154	243	228	176	34.0
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 5 persons 6 or more persons Total persons	740 452 387 274 223 267 267 7 029		36 36 31 18 17 3.90	8 8 5 5 33 3.60 362	13 5 7 8,72 147	29 1 1 2.07 82	62 34 1.27 1.28	75 25 12 12 4 1.27 232	60 14 18 7 7 7 1.32 211	104 7 7 1.03 140	0 6 7 1 0 1 0 8 8	46 146 122 72 72 35 35 1 208	24 54 116 45 89 89 89 1 916	22 24 24 25 10 10 10 10 10 10 10 10 10 10 10 10 10	87 32 32 23 13 513	126 35 8 7 7 1.20	49.7 29.0 27.6 31.6 32.5 35.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	2 225 263 118	8 1 % 1	107	4211	04011	33	88 - 7 - 1	001 4	78 21 -	104	109	33 22 23 24	431 63 -	234 944 944	228 25 	176	34.2 36.1 32.2
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified restler-occupied housing units	2 266 252 153 262 130 130 135 410 775 149	88 82 1 - 6 4 4 1 1 9 45.	107 18 18 12 12 21 21 21 5	4 7 7 11 10 10 1.8	64 7 7 1 1 1 1 9 8 1 1 1 1 1 9 8 1 1 1 1 1 1 1	33 4 4 7 7 7 22 50 +	96 15 22 22 8 8 8 19 19	116 39 39 23 23 6 6 7 7 20.8	99 6 7 7 7 12 12 18 18 18 18	20 20 25 21 21 23.8	105 25 18 18 7.8 38.7	388 11 11 5 6 6 71 71 71 71 71 53 54 35	435 13 13 19 109 109 11 11	233 233 5 6 73 6 74 74 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	228 24 16 17 17 18 18 18 18 18 18 18 18	176 13 13 14 14 12 13 14 14 15 17 17 18	26 2005444460 200546

Table B—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

			Sample, see			0. 0/	-	lon. Tur deririn	0.15 0 1 1011115				
				Male hous	eholder					Female hau	sehalder 		
Benton Harbor city	Tatal	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and aver	Tatal	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	406	212	12	14	73	48	65	194		8	_	28	158
PLUMBING FACILITIES	400	-,-			,,	10	0.5	1,7	_	·	_	20	150
Camplete plumbing for exclusive use	390	207	7 5	14	73	48	65	183	-	8	-	28	147
Lacking complete plumbing far exclusive use	16	5	5	_	_	_	-	11	_	-	_	_	11
UNITS IN STRUCTURE 1, detached or attached	371	185	12	14	64	48	47	186	_	8	_	28	150
2 or mare Mabile hame or troiler, etc	35	27	_	=	9	-	18	8 -	-	_	_	_	8 -
HOUSEHOLD INCOME IN 1979													- 1
Less than \$5,000 \$5,000 to \$9,999	206 77	71 45	5	_	20	5 21	41 24	135 32	_	_	~	15 8	120 24
\$10,000 to \$12,499	43	23 23	7	6	10 18	5		20	-	8	-	5	7
\$12,500 ta \$14,999 \$15,000 ta \$19,999	23 52	45	=	8	25	12	_	7	_	_	_	-	7
\$20,000 to \$24,999 \$25,000 to \$34,999	5 -	5 -	_	_	_	5	_	-	_	_	_	_	-
\$35,000 to \$49,999 \$50,000 or more	_	_	_	-	_		_	_	-	_	-	-	-1
Median	\$4 952 \$7 291	\$8 864 \$9 236	\$10 357 \$7 649	\$15 313 \$13 639	\$13 403 \$11 821	\$9 688 \$10 694	\$4 356 \$4 601	\$4 136 \$5 164	-	\$11 250 \$12 005	-	\$4 808 \$5 782	\$3 943 \$4 709
MORTGAGE STATUS AND SELECTED MONTHLY	⊅ / 271	\$7 230	\$7 047	φ13 037	\$11 021	\$10 b74	\$4 501	\$3 10 4	_	\$12 003	_	\$ 5 / 6 2	\$4 709
OWNER COSTS								• • • •		•			
Specified owner-occupied housing units With a mortgage	355 155	172 129	12 7	14 14	64 56	43 38	39 14	183 26	=	8 8	_	28 7	147 11
Less than \$200 \$200 ta \$249	26 76	19 68	=	6	32	5 28	8 -	7 8	_	- 8	_	7	-
\$250 to \$299 \$300 to \$349	24 24	13 24	7		24	-	6	11	_	_	-	_	11
\$350 to \$399	5	5	_	=	-	5	_	_	=	_	_	=	-
\$400 ta \$499 \$500 to \$599	-	_	_	_	=	_	_] -	_	_	=	=	-
\$600 to \$749 \$750 or more	_	_	_	_	_	_	_	_	_	_	-	=	-
Median Not mortgaged	\$234 200	\$233 43	\$275 5	\$206	\$244 8	\$225 5	\$194 25	\$238 157	-	\$225	-	\$175 21	\$275 136
Less than \$50	-	-	-	=	_	_	-	_	=	=	=	-	-
\$50 to \$74 \$75 to \$99	60	14	_	_	_	_	14	6 46	_	~	_	2	6 44
\$100 to \$124 \$125 to \$149	49 17	10 11	5	-	_	5 -	11	39 6	_	_	_	13	26 6
\$150 to \$199 \$200 to \$249	48 11	8	_	-	8	-		40 11	-	-	-	6	34 11
\$250 ar mare	9		-	_			-	9	_	_	_		9
Median	\$117	\$119	\$113	_	\$175	\$113	\$97	\$117	-	_	_	\$116	\$117
Median selected monthly owner costs as percentage of			40.0										
household income in 1979 With a mortgage	30.1 25.3	24.1 24.2	29.3 27.5	17.5 17.5	22.8 23.6	18.8 19.8	34.5 48.8	40.2 50+	_	22.5 22.5	_	50 + 50 +	41.1 50+
Not mortgagedincome in 1979 below poverty level	34.0 128	23.1 43	50+ 5	_	12.5 20	12.5 5	27.5 13	38.1 85	_	_	_	18.4 15	39.2 70
Percent below poverty level	31.5	20.3	41.7	-	27.4	10.4	20.0	43.8	-	-	-	53.6	44.3
Renter-occupied housing units	740	411	62	75	60	104	110	329	46	49	21	87	126
PLUMBING FACILITIES	.70	0.0											,,,
Complete plumbing far exclusive use Lacking complete plumbing for exclusive use	679 61	360 51	62	59 16	39 21	97 7	103 7	319 10	46 _	39 10	21	87 _	126
UNITS IN STRUCTURE													
1, detached ar attached	122 130	52 65	10 26	8 7	7 5	16 12	11 15	70 65	10 4	9	8 -	30 29	22 23
3 and 4 5 to 9	170 74	86 47	13	15 11	27	31 23	- 13	84 27	32	17 13	13	22	14
10 ta 49 50 ar mare	60 184	60	13	28	6	. 7	.6	_	-	_	-	· -	-
Mabile home or trailer, etc.	104	101	_	6	15	15	65	83	=	10	_	6	67
HOUSEHOLD INCOME IN 1979	440	201	21				00	004	0.4	20	•		
Less than \$5,000 \$5,000 to \$9,999	460 133	226 62	31	30 13	20 22	46 16	99 11	234 71	36 10	28 12	8 13	69 11	93 25
\$10,000 to \$12,499 \$12,500 to \$14,999	76 43	69 26	24 7	19 6	6 6	20 7	-	. 7 17	_	9	_	7	- 8
\$15,000 to \$19,999 \$20,000 to \$24,999	16	16 6	_	7	-	9	-	_	_	_	_	_	-
\$25,000 to \$34,999 \$35,000 to \$49,999	ő	6	-	=	_	6	-	-	_	_	_	-	-
\$50,000 or mare Median			-	_			-				-	-	
Mean	\$4 235 \$5 524	\$4 593 \$6 481	\$6 250 \$6 161	\$6 442 \$7 722	\$6 563 \$7 386	\$6 667 \$8 038	\$3 706 \$3 850	\$3 966 \$4 328	\$2500— \$1 342	\$4 514 \$5 500	\$7 981 \$6 141	\$3 882 \$3 956	\$4 194 \$4 916
GROSS RENT													
Specified renter-occupied housing units	729 161	400 66	62 11	75 _	60	104 12	99 43	329 95	46	49	21	87 16	126 79
\$150 to \$199	199 237	120 149	16 9	26 49	43	34 36	44 12	79 88	29 7	7 33	7 6	18 34	18
\$200 ta \$249 \$250 to \$299	79 38	52	22	-	17	13		27 33	10	9	8	13	14
\$300 to \$349 \$350 to \$399		-	_	=	=	_	=	-	-	-	-	-	-
\$400 ta \$499	4	4	4	=	-	_	=	_	_	-	_	_	-
\$500 ar moreNa cash rent	11	-4	_	_	_	_ 4	_	7	_	_	_	_	7
Median	\$150	\$156	\$194	\$164	\$189	\$154	\$114	\$146	\$147	\$185	\$186	\$156	\$80
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in													[
Income in 1979 below poverty level	29.8 368	26.0 194	24.1 31	24.2 24	29.4 20	24.5 46	39.6 73	33.2 174	50 + 36	50 + 28	32.9 8	50 + 55	23.6 47
Percent below poverty level	49.7	47.2	50.0	32.0	33.3	44.2	66.4	52.9	78.3	57.1	38.1	63.2	37.3

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Lacia are comme				For meaning or symbols, see infroduction. For deminions of			-,	
Benton Harbor city	Total	Less than 2 months	2 up to 6 months	6 or more months	Benton Harbor city	Total	Less than 2 months	2 up to 6 months	6 ar more months
Vacant for sale only housing units	51	6	20	25	Vacant for rent housing units	306	100	144	62
ROOMS					ROOMS	1			
1 to 3 rooms	10 36 5 - - 4.9	- 6 - - 5.0	10 10 - - 4.5	20 5 - - 5.1	1 room	20 11	36 - 22 15 16 9	18 13 42 43 17	8 8 10 8 19 - 9
PLUMBING FACILITIES					Median	3.4	3.1	3.5	4.1
Complete plumbing for exclusive useLacking complete plumbing for exclusive useBEDROOMS	51 -	6 -	20 _	25 -	PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	256 50	76 24	126 18	54 8
None	_ [_	_	_	BEDROOMS				
1	41 10 	- 6 - -	10 10 -	25 - - -	None	70 113 76 34 9	36 27 18 19 -	26 64 39 11	8 22 19 4 9
YEAR STRUCTURE BUILT	_			_		,	~	4	_
1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier UNITS IN STRUCTURE	7 10 4 13 11 6	- - - 6 -	10 4 - - 6	7 - - 13 5 -	ÝEAR STRUCTURE BUILT 1975 to March 1980	- - 36 84 186	- - - 9 35 56	- - - 19 29	- - - 8 20 34
1, detached or attached	45	_	20	25	UNITS IN STRUCTURE		55	,,	•
2 or more Mobile home or trailer	6 -	6 -	-	Ξ	1, detached or attached	73 56	22 12 17	23 38	28 6
HEATING EQUIPMENT Central heating system	40 11 -	6 - -	20 - -	14 11 -	3 and 4	71 41 33 32	17 3 18 28	42 30 11 -	12 8 4 4
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	45 31 14 - - - -	-	20 10 10 - - -	25 21 4 - - -	Specified vacant far rent housing units	302 17 86 126 69 4	100 13 23 50 14	140 - 49 45 46 	62 4 14 31 9 4
\$80,000 to \$99,999 \$100,000 or more Median	- \$10000-	-	_ \$10 000	- \$10000—	\$400 or more Median	\$168	\$182	\$181	\$159

Table B-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

	Data die estiti	ales bases (n a somple,	. 300 1111000	icilon. To	-	11110013, 366 11	illouociloit. Poi	deminions (JI 1011113, 30	e appendixe	J A dild Dj		
		Price asked	—Specified	vacant for s	ale only hou	sing units			Rent oske	d — Specified	vacant for	rent housing	units	
Benton Harbor city	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollors)	Total	Less than \$100	\$100 to \$199	\$200 ta \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total	45	31	14	-	-	_	10000—	302	17	212	73	_	-	168
PLUMBING FACILITIES														
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	45	31_	14 -	_	Ξ	Ξ	10000—	252 50	17	162 50	73 	_	=	161 181
BEDROOMS														
None	35 10 -	31	- 4 10 -	- - - - -	- - - - -	- - - -	10000— 12 500	70 113 76 34 9	- 9 4 4 - -	62 81 54 15 -	8 23 18 15 9	- - - -	-	184 155 152 197 213
YEAR STRUCTURE BUILT														
1975 to March 1980	7 10 4 13 5 6	3 - 4 13 5 6	4 10 - - -	-	-	-	17 800 12 500 10000— 10000— 10000—	- 36 80 186	- - 4 9 4	- - 23 46 143	- - 9 25 39	- - - -	-	- 152 156 183
UNITS IN STRUCTURE														
1, detached or attached 2 or more Mabile hame or trailer	45 	31	14 	:::			10000—	69 233 —	17 -	53 159 —	16 57 —	=	=	149 180 -

Table B-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

	[Data ore estimated	tes based on	o somple, see	Introduction.	. For meanin	g of symbals	, see Introduc	ttion. For def	initions of ter	rms, see oppen	dixes A ond B		
			£10,000	£20,000	E20 000	£40.000	*50.000	£40.000	£00.000	£100.000			
Benton Harbor city		Less thon	\$10,000 to	\$20,000 to	\$30,000 to	\$40,000 to	\$50,000 to	\$60,000 to	\$80,000 to	\$100,000 to	\$150,000	Medion	Mean
beilion narbor city	Total	\$10,000	\$19,999	\$29,999	\$39,999	\$49,999	\$59,999	\$79,999	\$99,999	\$149,999	or more	(dollars)	(dollars)
Specified owner-occupied housing units													
HOUSEHOLD TWO AND ACT OF HOUSEHOLDED													
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	J												
15 to 24 years	1	•••	•••		•••							•••	
25 to 34 years	:::			:::			:::			:::			:::
45 to 64 years		•••	•••										
65 years ond over Male householder, no wife present		•••	•••	•••					•••	•••	• • • •	•••	•••
15 to 24 years	:::	•••		:::				•••			:::		:::
25 to 34 years		•••	•••		•••	•••	•••	••••	•••		•••	•••	
35 to 44 years													:::
65 years and over					•••								
15 to 24 years	:::		::: }	:::		•••				:::	• • • •	• • • •	
25 to 34 years					• • • • • • • • • • • • • • • • • • • •					:::		•••	:::
35 to 44 years			• • • •	•••	• • • •	•••			•••		•••	• • • •	• • • •
45 to 64 years65 years ond over					:::				•••	:::	•••	•••	
Median age		•••		••••		•••	•••	•••	• • • •			•••	
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980													
1975 to 1978						•••		•••			•••	•••	•••
1960 to 1969			:::	:::		• • •				:::		• • • •	:::
1959 or earlier											:::		:::
ROOMS													
1 to 3 rooms													
4 rooms				• • •		•••	•••						
5 rooms6 rooms			:::	:::	:::	•••							
7 rooms	•••			• • • •		• • •		• • • •				•••	• • • •
8 or more rooms			:::	:::			•••			•••		•••	:::
		•••				•••	•••	•••	•••			•••	
BEDROOMS													j
None	:::	:::	:::	:::	:::					:::	:::		:::
2						• • •	• • • •		•••				
3 4	•••	:::	:::		:::					• • • •		• • • •	••••
5 or more			:::	:::	:::	• • • • • • • • • • • • • • • • • • • •				:::	:::		:::
YEAR STRUCTURE BUILT				1									
1975 to March 1980										}			
1970 to 1974						•••			• • • • • • • • • • • • • • • • • • • •				:::
1960 to 1969	:::		:::	:::1	:::							• • • •	••••
1940 to 1949		:::	:::		:::					:::			
1939 or earlier	•••	•••	••••			• • • •	•••	•••	• • • • •				
HOUSEHOLD INCOME IN 1979		į											
Less thon \$5,000										•••			
\$5,000 to \$9,999 \$10,000 to \$12,499		:::	:::	:::	:::	:				•••			:::
\$12,500 to \$14,999													:::
\$15,000 to \$19,999 \$20,000 to \$24,999		•••	•••	•••		•••	•••	•••		• • • •	•••]	•••	••••
\$25,000 to \$34,999			• • • •	:::	:::		:::	:::		:::	:::	:::	
\$35,000 to \$49,999 \$50,000 or more	•••	•••	• • • •	•••				••••			• • • •	• • • •	
Medion	:::				:::					:::	:::		:::
Mean		•••	•••	•••	•••	• • • •					• • • •		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979													
With a mortgage		•••	• • • •								•••		
15 to 19 percent			:::	···	:::		:::	:::	:::	::: l	:::	:::	:::
20 to 24 percent	•••		••••			•••	•••	••••			•••		
25 to 29 percent		•••	:::	:::	:		:::	:::	:::	:::	:::	:::	:::
35 percent or more		:::	:::	:::	:::		:::	:::	:::		:::	:::	:::
Not computed Median		•••	•••		••••				••••	•••	• • • •		
Not mortgaged			:::	:::	:::	:::			:::	:::	:::	:::	:::
Less than 10 percent		•••			•••		•••	•••	•••	•••	•••		• • • •
15 to 19 percent	:::		:::	:::	:::			:::	:::		:::	:::	:::
20 to 24 percent													
25 to 29 percent			:::	:::		•••				•••	:::	:::	:::
35 percent or more				:::		:::				:::	:::	:::	:::
Not computed Median	:::		:	:::						•••	:::	:::	:::
	'''							•••		•••			
SELECTED CHARACTERISTICS Complete plumbing for exclusive use				ĺ							ļ		
1.01 or more persons per room	•••		:::	:::	:::	:::						:::	:::
Lacking complete plumbing for exclusive use									•••				
Heating equipment			:::	:::		:::	:::					:	:::
Centrol heating system		• • • •	•••		:::	:::		•••	• • • •	:::	:::	•••	
Air conditioning		:::	• • • •	:::				•••	•••	•••	•••		
Income in 1979 below poverty level	:::			:::		:::	:::		:::	:::			
Percent below poverty level	•••	•••		••••	•••			•••	•••	•••	•••		

Table B-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

AND PURITY STATUS IN 1979 All income levels in 1979 316 67 88 87 40 7 - 7 - 20 146 Complete phreling for exclusive use			 -							,			
MOUSEMENT TIPE AND ACT OF NOTICE MANY PARTY NAME AND ACT OF NOTICE MANY PARTY NAME AND ACT OF NOTICE MANY NAME A	Benton Harbor city	Fotal	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$49?			
MODERNICAL TIPE AND ACT OF MODERNICAL	Specified renter-occupied housing units	316	67	88	87	40	7	_	7	-	_	20	146
10 10 10 10 10 10 10 10	HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15 to 24 years	-		Ξ	9 -		-	-	7		-	-	215
## description			_		_		_		7	-	_	-	238
Mail Security Process 197	45 to 64 years	16	_	-	9			-	- 1	_	-		169
\$\$ 15 to \$4 speciments \$\$ 17	Male householder, no wife present		13		36	-	7	-	-	-	-		139
45 to 4 strate 30	25 to 34 years	17				-	=	-	-	_ [=	- 13	191
Family Developed printed printed 152 34 32 42 20 7 135	45 to 64 years	25	-			_	_	-	-	-	-	_	156
\$\$ 19 M system 10	Female householder, no husband present	155		37 32	42	20		-	-	-	-	7	
35 to 44 series			-	_	10	6	_		-	-	-	_	
Age Proceedings Age Ag	35 to 44 yeors				24	- 6	-	-	_	-	-	-	115
YEAR PIOLOSCIOLER MOVED MOV UNIT 100 13 15 46 26 7	65 yeors and over				8		37.5		425	-	-		73
175 to 176	YEAR HOUSEHOLDER MOVED INTO UNIT						55	Ì				20.0	•••
196 to 1969	1979 to Morch 1980		13	15 33			7	-1	-	-	-	13	167
1999 or entification	1970 to 1974	62		18	23	- 1	-	-	-				123
1 com	1959 or eorlier	22			-	-	=	-	-	=	-		106
2		72		24	37								100
Second	2 rooms	20		-	-	<u>-</u>	-	-	-	-	_		55
3 3 -	4 rooms	52	40	16	25	11		-	-	-	-	_	172
A finished commons	6 rooms	8	-	7	9 -		7	-		_	-		159 213
PUMBRIP FACILITIES BY PERSONS PER ROOM AND POYERT STATUS IN 1979 316	7 or more rooms Medion			2.8	2.9		5.0	-		-		-	213
All license thewels in 1979 316 67 88 87 40 7 - 7 - 20 146	PLUMBING FACILITIES BY PERSONS PER ROOM											0.0	
Genetics purching for exclusive use	AND POVERTY STATUS IN 1979 All income levels in 1979	316	67	RR	87	40	,		,		}	20	,,,
0.51 bit 1.000	Complete plumbing for exclusive use	281	67	88	59	40	7	-		-	-	13	139
3.5 10 more 1.5 10 mor	0.51 to 1.00	78	°/	36	18			-	7	-	-		150
Locking complete plumbing for exclusive use 35 - - 28 - - - - 7 193 103	1.51 or more	6	-1	_	-	- 6	-	-	-	-	-	-	165 213
0.51 to 1.000	0.50 or less		-	-	28	-	-	-	-	-	-	_	193
1.55 for more 1.75 below powerty lavel 155 53 44 46 12 - -	0.51 to 1.00	35	-	_	28	-	-1	_	-1	-1	-		193
Complete plumbing for exclusive use.	1.51 or more	-	-	-	-	-	-	-	-	-	-	-	-
1.0) of more persons per room	Complete plumbing for exclusive use						-	-	-	-		-1	
BERDROOMS	1.01 or more persons per room Locking complete plumbing for exclusive use		_	_	9 28		_ [-	-	~	-	-	168
None	1.01 or more persons per room	-	-	-	-	-	-	-	-	-	-	-	1,75
130		79	6	36	37	_	_	_	_	_]	_	_	126
3]	130	48	45	24		-	-	I	-1			119
5 or more	3	-	-	<u>-</u>	-	-	-	-	-	-	-1	-	-
1. detocked or oftroched	5 or more	7	7	_	-	=	-	-	-	-	T I		50
2	UNITS IN STRUCTURE	(2)	,			20			_			,,	21.4
5 to 9	2		-		24		-	-		-	-		
124 60 36 28 -	5 to 9		-		18	12	_	-	-	-	_	-	171
YEAR STRUCTURE BUILT	50 or more		60			- [-	-		-			
1975 to Morch 1980		~	-	-	-	-	-	-	-	-	-	-	-
17/10 to 19/42	1975 to Morch 1980	_	_	_	_	_	_	_	_	_	_	_	_
1 to 3	19/0 to 19/4			_	_	-		-		-		-	75 55
1 to 3	1950 to 1959	47	_	.7 15	15		-	-	-	-	-1	-	202
1 to 3	1939 or eorlier	171		66			7	-	7	-	-		
4 or more		214	14	67	50	40	7	_	7	_	_	20	150
Control Record As Percent As Pe	4 or more	102	53			-						-	79
NECOME IN 1979		80	33	′	-	_	-	-	-	-	-	-	3/
15 fo y percent 46	INCOME IN 1979	27	,,	10		,,,							145
25 to 29 percent	15 to 19 percent	46	-1	7	16		7	-		_	_		145
Not computed	25 to 29 percent	16		_	9	-	-	-	-		_		56 151
Not computed	30 to 34 percent 35 to 49 percent	14 60	-	44	16	-	-	-		-	-	• • • •	230 131
Medion	50 percent or more	45	~	14	19	12	_			-	-		194
Hearling squipment	Medion		22.2	41.9		17.5	17.5		32.5	-	-		
Central heating system 287 60 88 78 34 7 - 7 - 13 144 Air conditioning 15 104	Heating equipment	316	67	RR	87	40	,	_	7			20	146
	Centrol heating system	287	60	88		34		-	7				144
	Central system	21	7			7			-	_		-	105

Table B-16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

			-		Н	usehald incor	me in 1979						
Benton Harbor city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 ta \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 ar more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units													
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families		•••			• • • •				•••		•••	• • •	
15 to 24 years		• • • •	• • • •		•••	• • • •	• • •					•••	:::
35 to 44 years			•••		• • • •	•••	•••	•••	•••	•••	•••	• • •	
65 years and over			• • •	• • •	• • •	•••	• • • •	• • •	• • • •	•••	• • •	• • •	• • • •
Male householder, no wife present		•••		•••		:::					•••		
25 to 34 years		•••	•••	• • • •	• • • •	•••	• • • •		• • • •	•••	• • • •		
45 to 64 years65 years and over		• • •				•••	•••			• • • •	• • •	• • •	• • • •
Female householder, no husband present	:::	• • •	• • •	• • •			• • •	• • •	• • • •	•••		:::	
15 to 24 years 25 to 34 years	•••		•••		• • • •	• • • •				•••			
35 to 44 years	•••					•••		• • • •	•••	• • • •		:::	
65 years and over Median age	•••		• • • •	• • •	•••			• • • •	• • •	• • • •	• • •	••••	• • • •
	•••	***	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••
YEAR HOUSEHOLDER MOVED INTO UNIT													
1975 to 1978		•••		:::	•••		•••		:::	•••		:::	:::
1970 to 1974 1960 to 1969			•••			•••			•••				:::
1959 or earlier	•••	•••	•••	•••	•••	•••	•••	•••	• • • •	•••	•••	•••	
SELECTED CHARACTERISTICS													
1.01 or more persons per room	•••	• • •	•••		•••	•••	• • •			•••			
Lacking complete plumbing for exclusive use					• • • •		•••		• • •	• • •	•••	•••	• • • •
1.01 or more persons per room	•••	•••			• • • •	•••					• • •		•••
Central heating system	•••									• • • •	• • • •	•••	
Central system		•••	• • •	• • •		•••	• • •	• • •	• • •	• • •	• • •	•••	• • • •
1	•••						•••	•••					
2 or more	•••		• • • •							•••	• • • •		
Utility gas Bottled, tank, or LP gas		•••				•••				• • •	• • • •	• • •	• • • •
Electricity		•••	•••	• • •	•••	•••	• • •	•••	• • •	•••			
Fuel oil, kerosene, etc	•••	• • • •	•••	•••	•••	• • • •	•••	• • •	•••	• • • • • • • • • • • • • • • • • • • •	•••		
Median rooms	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••
With a mortgage													
Less than \$200 \$200 to \$249		•••	•••	•••	•••	•••	•••	•••	•••	•••	• • •	• • • •	
\$250 to \$299		• • • •	• • •	•••	• • •	• • • •	• • • •	•••	• • • •	•••	•••	• • •	
\$300 to \$349 \$350 to \$399	•••	•••	• • • •	•••	•••	•••	•••	•••		•••	•••	:::	:::
\$400 to \$499 \$500 to \$599	•••	• • • •	•••	•••	•••	•••			•••	•••	•••		:::
\$600 to \$749 \$750 or more		•••	•••	•••	•••	•••	• • •			•••	• • • •		
Median	•••	•••		•••			• • • • • • • • • • • • • • • • • • • •	•••					
Not mortgaged Less than \$50		•••		•••			•••			•••	• • • •	•••	
\$50 to \$/4	•••	• • • •	• • •	• • •		• • •		• • •	• • •	• • •	• • • •	• • •	• • • •
\$75 to \$99 \$100 to \$124	:::	•••	•••	•••		•••	•••	•••	•••	•••			
\$125 to \$149 \$150 to \$199	•••	•••	•••						•••			• • • •	
\$200 to \$249 \$250 or more	•••	• • •	•••	• • •	• • •	• • •	• • •	• • •	•••	•••	•••	• • •	• • • •
Median	•••		• • • •		:::	:::	• • • •			•••		:::	:::
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	•••	•••		•••	•••	•••	•••	•••		•••			• • • •
15 to 19 percent	:::	• • • • • • • • • • • • • • • • • • • •		•••				:::	•••			:::	
20 to 24 percent	•••	•••	• • • •		•••		•••	•••	•••		• • • •	•••	
30 to 34 percent	•••		•••	•••			•••	•••			•••		
Not camputed	•••	•••	• • •	• • •	• • •	• • •	• • •	•••	• • •	• • •	• • • •	• • •	•••
Not mortgaged	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	
Less than 10 percent	•••		•••	•••					• • • • • • • • • • • • • • • • • • • •	•••	•••	:::	
10 to 14 percent	•••		•••	•••						•••			•••
20 to 24 percent 25 to 29 percent	•••	•••	•••	•••	•••	• • •					•••		
25 to 29 percent	•••	•••		• • •	• • •	•••	•••	•••	• • •	• • •	• • •	•••	
Not computed	•••				•••			:::	:::				
Median	•••		•••	•••	•••	•••	• • • • • • • • • • • • • • • • • • • •	•••	•••			• • • •	• • •

Table B-17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

					Но	usehold incon	ne in 1979				-		
Benton Harbor city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	326	202	41	20	29	15	7	7	, 5		4 313	6 953	165
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0.20						·	·	-			• 200	
Married-couple families	36	9	-	-	7	8	-	7	5	=	15 625	17 970	9
15 to 24 years 25 to 34 years 35 to 44 years	5 15	Ē	Ξ	Ξ	7	- 8	Ξ	_	5	=	35 472 15 156	38 015 15 227	=
45 to 64 years65 years and over	16	9	-	=		-	_	7	=	-	2500-	14 278	9
Male householder, no wife present	1 25 17	84	9	4	14 6	7	7 7	_	-	_	4 089 14 375	6 194 15 693	70
25 to 34 years 35 to 44 years	17 16	9	=	=	8	7	=	Ξ	=	Ξ	4 861 2500—	7 924 7 844	9
45 to 64 years 65 years and over	25 50	16 50	9	-	_	_	_	=	_	_	3 750 3 547	3 444 3 223	16 36
Female householder, no husband present 15 to 24 years	165 16	109 10	32 6	16	8 -	_	=	_	-	-	4 202 2500—	5 123 2 003	86 16
25 to 34 years	10 7	10	7	.=	_	Ξ	=	Ξ	_	_	2500— 8 750	1 805 9 505	10
45 to 64 years65 years and over	37 95	21 68	19	16	8			=		_	4 583 4 246	7 221 4 858	13 47
Median age	62.6	68.9	54.2	53.3	40.4	40.3	22.5	62.5	32.5	-	•••	•••	65.2
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	110	73	9	_	14	7	7	_	_	_	3 448	5 835	66
1975 to 1978 1970 to 1974	77 62	31 43	13 12	13 7	_	8 -	-	7	5 	-	8 036 4 302	11 395 5 248	30 14
1960 to 1969 1959 or earlier	55 22	33 22	7	-	15 -	_	-	-	-	_	4 471 3 750	6 419 3 132	33 22
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use 0.50 or less	291 198	174 114	41 35	20 11	29 16	15 15	_	7 7	5 -	=	4 464 4 639	7 137 7 282	137 78
0.51 to 1.00 1.01 to 1.50	78 9	45 9	6	9	13	_	_	=	5	_	4 483 2500—	7 967	44
1.51 or more Lacking complete plumbing for exclusive use	6 35	6 28	= =	=	_	_	7	-	-	_	2500— 2500—	2 275 5 419	28
0.50 or less 0.51 to 1.00	35	28	=	_	Ξ	Ξ	7	_	-	_	2500 -	5 419	28
1.01 to 1.50 1.51 or more	_	-	Ξ	Ξ	Ξ	=	=	Ξ	_	_	=	_	-
SELECTED CHARACTERISTICS													
Heating equipment Central heating system	326 297	202 180	41 41	20 20	29 29	15 15	7	7 7	5 5	=	4 313 4 417	6 953 7 043	165 143
Air conditioning	46 21	27		4	8	.=	-	7 7	=	_	4 630 4 375	10 426 13 170	20 7
Vehicles available	140 115	49 49	15 15	13 13	29 23	1 5 8	7 7	7	5 -	_	11 154 7 679	8 514	49 49
2 or more	25 326 278	202 175	41	20	6 29	7 15	7	7 7 7	5 5	Ξ	19 821 4 313	24 909 6 953 6 799	165 145
Utility gas Bottled, tank, or LP gas Electricity	2/6 	20	34 - 7	13 - 7	29 _ _	15 - -	-		5	=	4 217 - 4 625	6 334	13
Fuel oil, kerosene, etc	7 7	7	<u>-</u>		Ξ	Ξ	7	=	=	=	21 250 3 750	20 010 3 005	7
Median rooms	3.2	2.6	4.2	3.4	4.6	5.6	3.0	7.0	4.0	-	•••	• • • • • • • • • • • • • • • • • • • •	2.3
Specified renter-occupied housing units	316	192	41	20	29	15	7	7	5	-	4 401	7 167	155
CONTRACT RENT											2.750	2 007	£2
Less than \$100 \$100 to \$149	67 119 98	67 73 46	11 17	4 16	16	- 8 7	Ξ	7	- - 5	Ξ	3 750 4 489 5 441	3 227 8 148 7 872	53 44 46
\$150 to \$199 \$200 to \$249 \$250 to \$299	12	6	6	-	7	<i>-</i>	=	=	-	=	3 750	3 670	12
\$300 to \$349 \$350 to \$399	=	-	Ξ	Ξ	=	-	=	=	-	-	=	_	-
\$400 to \$499 \$500 or more	_	-	=	_	_	_	_	=	_	-	Ξ	-	-
No cash rent Median	20 \$133	- \$117	7 \$157	\$177	6 \$144	\$139	7	\$135	\$165	_	13 750	13 182	\$118
GROSS RENT													
Less than \$100 \$100 to \$149	67 88	67 65	11	- 4	- 8	_	_	_	-	_	3 750 4 095	3 227 5 207	53 44
\$150 to \$199 \$200 to \$249	87 40	54 6	17 6	16	8	_ 8	Ξ	7	5	_	3 456 15 000	4 515 17 721	46 12
\$250 to \$299 \$300 to \$349	7	_	=	_	_	7	=	_	_	_	18 750	17 930	=
\$350 to \$399 \$400 to \$499	7 -	-	Ξ	_	7 -	_	-	_	_	_	13 750	14 230	-
\$500 or more No cosh rent	20	-	7	-	6	-	7	-	-		13 750	13 182	\$118
GROSS RENT AS PERCENTAGE OF HOUSEHOLD	\$146	\$117	\$157	\$177	\$211	\$223	-	\$213	\$238	_	•••	•••	\$116
INCOME IN 1979	27	12			۰			7	5		12 040	16 487	13
Less than 15 percent	37 46 51	13 - 47	- 7 4	16	8	15	-	7 _ _	5	=	12 969 12 500 3 856	16 487 13 787 3 543	40
25 to 29 percent	16 14	47 7 7	9	=	- 7	-	-	=	_	=	5 278 8 750	5 644 8 948	-
35 to 49 percent	60 45	52 39	- 8 6	=		-	-	-	=	9 =	3 942 2500—	3 881 2 843	30 45
Not computed	47 25.2	27 37.8	7 28.3	16.9	6 17.2	17.5	7	10—	10—	_	2500—	5 609	45 27 43.7

Table B-18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

	[Data are estime	ates based on a	sample, see Intr	oduction. For m	neaning of symbo	ols, see Intraduct	ion. Far definiti	ons of terms, se	e appendixes A	and B]	
Panton Harbar site		Less than	\$200 ta	\$250 ta	\$300 ta	\$350 ta	\$400 to	\$500 to	\$600 ta		Median
Benton Harbor city	Tatal	\$200	\$249	\$299	\$349	\$399	\$499	\$59 9	\$749	\$750 ar mare	(dallars)
Specified owner-occupied housing units											
PERSONS IN UNIT											
1 person			•••								
2 persons3 persons	:::	:::	•••	•••				:::	:::		
4 persons5 persons5	:::	:::	•••	•••	•••			:::		:::	
6 persons		•••	•••					•••			
7 persons 8 or more persons	:::	:::		:::	:::	:::	:::	:::		:::	:::
Median		• • • • • • • • • • • • • • • • • • • •	• • • •	•••			•••	• • • •			••••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families									:::		
25 to 34 years	:::			•••				:::	:::		
45 to 64 years			• • • •	•••	••••					•••	• • • •
65 years and overMale householder, no wife present	:::	:::			:::	:::	:::	:::	:::		
15 to 24 years 25 to 34 years	:::						:::	•••			
35 to 44 years	:::					•••	•••	•••			
65 years and over				• • • •			•••	•••			
15 to 24 years		:::				···	:::		:::		:::
25 to 34 years	:::			•••							•••
45 to 64 years65 years and over	•••				•••	• • •					
Medion age	:::	:::			•••	•••	:::		:::		
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980											
1975 to 1978			:::			•••	•••		:::		
1960 ta 1969 1959 ar earlier					• • •	•••					
		•••		•••	•••	•••	•••	•••		•••	***
ROOMS 1 to 3 rooms											
4 rooms	:::	:::				•••			:::		
5 rooms6 rooms	:::								:::	:::	
7 rooms 8 ar mare roams	:::			•••	•••				:::	•••	• • • •
Median	:::	:::	:::						:::		
YEAR STRUCTURE BUILT											
1975 to March 1980 1970 to 1974				•••	•••		•••	•••			
1960 to 1969	:::	•••	:::	•••		:::			:::	:::	:::
1950 to 1959	:::			:::	•••						
1939 ar earlier	•••	•••		•••	•••	•••	•••		•••	•••	
VALUE											
Less than \$10,000 \$10,000 ta \$19,999											:
\$20,000 to \$29,999 \$30,000 to \$39,999		•••			•••	•••	•••	•••			•••
\$40,000 to \$49,999			:::	:::	•••		•••	•••		:::	:::
\$50,000 to \$59,999 \$60,000 to \$79,999	•••				•••	•••		• • •	•••	:::	
\$80,000 to \$99,999 \$100,000 to \$149,999		•••			•••	•••	•••				:::
\$150,000 or more					•••	•••	•••		:::		
Median	•••				•••	•••	•••		• • • • • • • • • • • • • • • • • • • •	•••	•••
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent											
15 to 19 percent		•••			•••	:::	•••				
25 to 29 percent			:::								• • • •
30 ta 34 percent	•••	:::	:::	•••							
Not computed			:::							•••	
SELECTED CHARACTERISTICS	'''						•••			'''	
Heating equipment											
Steam or hat water system Central warm-air furnace ar electric heat pump					• • • •		• • • •				
Other built-in electric units	:::	:::	:::			:::			:::	:::	
Flaar, wall, or pipeless furnace	:::	•••				:::			:::	:::	
Air conditioning										:::	
1 ar mare individual raam units		•••	•		• •••	:::	• • •	• • • •			• • • •
House heating fuel	:::	•••				:::			•••	:::	:::
Battled, tank, ar LP gas Electricity	:::	•••	:::			:::				:::	::: }
Fuel oil, kerasene, etcOther		•••	•••				•••	• • •			•••
V 11/01 = = = = = = = = = = = = = = = = = = =	•••	•••			•••	•••	•••	•••	•••		

Table B-19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

	(Oata are estimate:	s based on a som	ple, see Introducti	on. For meaning	of symbols, see I	nfraduction. For	definitions of term	is, see appendixes	A ond Bj	
Benton Harbor city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
Demon Harbor City					,			,,-	,	
Specified owner-occupied housing units				•••						
PERSONS IN UNIT										
1 person										
2 persons			:::					:::		
3 persons		••••		•••	•••		•••	•••		
4 persons5 persons			:::	•••	•••		• • • •	•••		•••
6 persons			:::			:::				:::
7 persons	•••	•••		•••	• • • • • • • • • • • • • • • • • • • •					
8 or mare persons			:::	•••	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •			:::
	•••			•••	•••		•••			•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families					• • • •	•••	• • • •			
15 to 24 years 25 to 34 years			:::	•••	•••	•••	•••		•••	
35 to 44 years	• • • • • • • • • • • • • • • • • • • •		:::	• • • • • • • • • • • • • • • • • • • •		:::			:::	:::
45 to 64 years		•••		•••	•••	•••	•••	•••		•••
65 years and over Male householder, no wife present		•••	:::	• • •	•••	•••	• • • •			
15 to 24 years										
25 to 34 years	•••	•••		•••	•••	•••		•••		
35 to 44 years 45 to 64 years	•••				•••		• • • •	•••		:::
65 years and over			:::						:::	
Female householder, no husband present	:::	•••	•••	•••	•••	•••				
15 to 24 years	:::			•••	•••	•••	•••			:::
35 to 44 years			•••		•••		•••	•••		•••
45 to 64 years 65 years and over	:::			•••	•••	•••	•••	•••		:::
Median age	:::		•••				• • • • • • • • • • • • • • • • • • • •		:::	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 1975 to 1978	:::		•••	• • • • • • • • • • • • • • • • • • • •	•••			•••		:::
1970 to 1974					•••					
1960 to 1969 1959 or earlier			•••	•••	•••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••		
		•••	•••	•••	•••	•••	•••	•••	•••	•••
ROOMS										
1 to 3 rooms										
4 rooms5 rooms	••••	•••	•••	•••	•••	•••	• • • • • • • • • • • • • • • • • • • •			
6 rooms	:::	• • • •	•••	•••	•••					
7 rooms	•••			•••				•••		•••
8 ar mare rooms Median		•••		•••		•••	• • •			

YEAR STRUCTURE BUILT		ĺ								
1975 to March 1980 1970 to 1974	•••	•••	•••	• • •	•••	•••	• • • •	•••	•••	•••
1960 to 1969				•••	•••	:::	• • • • • • • • • • • • • • • • • • • •			
1950 to 1959	•••		•••	•••	•••		•••			
1940 to 1949 1939 or earlier	:::		***	•••	•••					:::
	•••			•••			•••			
VALUE										
Less than \$10,000 \$10,000 to \$19,999			••••	•••	• • • • • • • • • • • • • • • • • • • •	•••	•••	• • • •		
\$20,000 to \$29,999	:::		:::	•••			• • • •	•••		
\$30,000 to \$39,999						•••	•••			
\$40,000 to \$49,999 \$50,000 to \$59,999	••••		••••	•••	•••	•••	• • • •		•••	•••
\$60,000 to \$79,999	:::		:::	•••		• • • • • • • • • • • • • • • • • • • •	•••	•••		•••
\$80,000 to \$99,999			•••	•••	•••	• • • •		• • •	•••	•••
\$100,000 to \$149,999 \$150,000 or more			• • •	• • •	•••		•••			•••
Median	:::	:::	:::	• • • • • • • • • • • • • • • • • • • •	• • •					
SELECTED MONTHLY OWNER COSTS AS								A		
PERCENTAGE OF HOUSEHOLD INCOME IN 1979	ļ									
Less than 10 percent										
10 to 14 percent	:::	:::	:::	• • • • • • • • • • • • • • • • • • • •				:		
15 to 19 percent	•••		•••	•••	•••		•••		•••	•••
25 to 29 percent	:::	:::	•••	•••	•••		•••			:::
30 to 34 percent	•••			• • •	•••	•••	•••			•••
35 percent or more Not computed			•••	•••	•••	•••	•••			•••
Median	:::	:::	:::			•••		:::		1
SELECTED CHARACTERISTICS										
Heating equipment										
Steam or hot water system		:::	•••	•••	•••	• • • • • • • • • • • • • • • • • • • •		•••		
Central warm-air furnace or electric heat pump	•••		• • •	•••	•••			•••	•••	
Other built-in electric units Floor, wall, or pipeless furnace	•••	• • • •	•••	•••	• • •		•••	•••	•••	•••
Other means				•••	• • • •	•••	•••	•••	•••	•••
Air conditioning	•••	• • • •			•••	•••	• • •			•••
Centrol system 1 or more individual room units			• • • •	•••				•••		•••
House heating fuel	:::	:::	:::		• • • • • • • • • • • • • • • • • • • •	•••		:::		•••
Utility gas		• • • •	•••	•••		•••	•••		•••	•••
Bottled, tank, or LP gas Electricity	:::	:::		• • • • • • • • • • • • • • • • • • • •					•••	•••
Fuel oil, kerosene, etc.	:::									•••
Other	•••	•••	•••	•••	•••		•••	•••		•••

Table B-20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Ou	ner-occupied h	nueina unite				Poo	tor occupied be	ueina unite		
Benton Harbor city					1040.4-	1000			ter-occupied ho		10.00	1000
bellion flatbor eny	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier	Total	1975 ta March 1980	1970 ta 1974	1960 to 1969	1940 ta 1959	1939 ar earlier
Occupied housing units		•••		•••			326	-	7	46	102	171
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER							24				20	,,
Married-couple families	:::	•••	•••			:::	36	Ξ	_	-	22	14
25 to 34 years 35 to 44 years	•••	•••	•••	•••	•••	:::	5 15	=	_	Ξ	5 8	7
45 to 64 years 65 years and over	•••	•••	•••	•••	•••	:::	16	=	-	_	9	7
Male householder, no wife present					• • • •		125 17	-	-	13	14	98 11
15 to 24 years						:::	17	=	_	-	6	17
35 to 44 years	•••		•••	•••	•••	:::	16 25	=	_	_	_	16 25 29
65 years and over Female householder, no husband present		•••	•••	•••	•••	:::	50 165	-	7	13 33	8 66	29 59
15 to 24 years 25 to 34 years	• • • • • • • • • • • • • • • • • • • •	• • •	•••	•••	•••		16 10	-	-	-	16	10
35 to 44 years	:::	•••	•••	• • • •		:::	7	-	_	-	7	-
45 to 64 years -65 years and over	•••	:::		• • • •		:::	37 95	-	7	33	13 30	24 25
Median age	•••	•••	•••	•••	•••	•••	62.6	-	77.5	77.9	60.9	52.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980							110	_	_	13	31	66
1975 to 1978	•••	•••	•••	•••	•••	:::	77	=	_	_	41	36
1970 to 1974 1960 to 1969	•••		•••		• • • •	:::	62 55	_	7 -	7 26	22 8	26 21
1959 or earlier	•••	•••	•••	•••	•••		22	-	-	-	-	22
ROOMS 1 room							73	_	_	_	_	73
2 rooms			•••	•••			20	_	=	20		-
3 rooms4 rooms	•••	•••	•••	•••		:::	104 62	_	7	26 -	49 37	22 25
5 rooms6 rooms	•••	•••	•••	•••		:::	38 8	-	-	-	8 8	30
7 or more roams Median		•••	• • •	•••		• • •	21 3.2	-	3.0	2.6	3.6	21 3.1
	•••	•••	•••	•••	•••		3.2	_	3.0	2.0	3.0	3.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use				•••			291	_	7	46	102	136
0.50 or less 0.51 ta 1.00	•••	•••	•••	•••		:::	198 78	<u>-</u>	7	46	70 17	75 61
1.01 to 1.50 1.51 or more		• • •	• • •	• • •		• • • •	9	-	-	-	9	-
Lacking complete plumbing for exclusive use			•••				35	-	_	-	6	35
0.50 or less 0.51 to 1.00		•••	• • •		•••	• • • •	35	_	_	_	-	35
1.01 to 1.50 1.51 or mare	•••	•••	•••	•••	•••	•••	_	-	-	_	_	-
PERSONS IN UNIT	•••	•••	•••	•••	•••	•••		_	_	_	_	_
1 person		•••	•••				231	_	7	46	52	126
2 persons3 persons	•••	•••	• • • •	•••	•••	:::	53 20	-	-	_	24 11	29
4 persons5 persons		•••	•••	•••	•••	:::	9	-	-	-	9 6	-1
6 or more persons	• • •		•••	•••	• • •	•••	7	_	_	_	-	7
Median Total persons	1 458			14	434	1 010	1.21 452	_	1.00	1.00 35	1.48 186	1.18
UNITS IN STRUCTURE	1 430			,,,	404	1 010	432		7	33	100	227
1, detached or attached				•••			72	_	_	-	29	43
2 3 and 4	•••	•••	•••		• • • •	:::	47 26	_	_	_	40 7	7 19
5 to 9 10 to 49	•••	•••	•••	•••	• • •		41 16	_	_	_	12	29
50 or more	•••	•••	•••	• • • •		:::	124	_	7	46	14	57
Mobile hame or trailer, etc.	•••	•••	•••	•••	•••		-	-	-	-	-	-
SELECTED CHARACTERISTICS Heating equipment	•		•••	•••			326	-	7	46	102	171
Steam or hot water system Central warm-air furnace or electric heat pump	•••		• • •	• • •	• • •		120 151	-	- 7	13 19	7 70	100 55
Other built-in electric units Floor, wall, or pipeless furnace		•••	•••	•••	•••	:::	7	-	-	7	_	9
Other means	•••	•••	•••	•••	•••	:::	19 29	_	_	- 7	10 15	7
Air conditioning	•••	•••	•••			:::	46 21	=	_	13	22 14	11 7
1 or more individual room units House heating fuel		•••	•••	•••	• • •	• • • •	. 25 326	_	7	13 46	8 1 02	171
Utility gas		•••	•••	•••	• • •	:::	278	_	ź	33	81	157
Battled, tank, ar LP gas Electricity	•••	•••	•••	•••	• • •	:::	34	_	Ξ	13	21	-
Fuel oil, kerosene, etc Other		•••	•••	•••	•••		7 7	_	_	_	_	7 7
Percent below poverty level	•••				•••	•••	1 65 50.6	-	-	39 84.8	46 45.1	80 46.8
HOUSEHOLD INCOME IN 1979	•••	•••	•••	•••	•••		30.0	-	_	00	73.1	40.0
Less than \$5,000			•••				202	_	7	46	47	102
\$5,000 to \$9,999 \$10,000 to \$12,499	• • • • • • • • • • • • • • • • • • • •	•••	•••	• • • •	•••	:::	41 20	-	_	_	21 7	20 13
\$15,000 to \$14,999	•••		•••	•••			29 15	-	_	_	14 8	15
\$20,000 to \$24,999 \$25,000 to \$34,999		•••	•••	•••	•••	:::	7	-	_	-	-	7
\$35,000 to \$49,999			• • • •	•••	• • • •	:::	5	_	_	_	5	_
\$50,000 ar more Median	• • • • • • • • • • • • • • • • • • • •	•••	•••	•••	• • •	:::	\$4 313	_	\$3 750	\$3 750	\$5 714	\$4 384
Mean				:::	• • • • • • • • • • • • • • • • • • • •	:::	\$4 313 \$6 953	-	\$3 750 \$4 270	\$3 750 \$3 096	\$8 167	\$4 384 \$7 375

Table B-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Owner-accupied h	ousing units				Re	nter-occupied	housing units			
Benton Harbor city	Tatal	1 unit, detached or attoched	2 or mare units	Mobile home or troiler, etc.	Total	l unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units			•••		326	72	47	26	=41	16	124	_
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		•••	•••	•••	_	_	-	-	-	_	-	-
Married-couple families					36	27	9 -	_	-	-	-	=
25 to 34 years 35 to 44 years		•••	•••	•••	5 15	5 15	_	_	_	-	-	=
45 to 64 years 65 years and over		•••			16	7	9 _	=	_	_	_	-
Male householder, no wife present		•••	•••		125 17	28 13	8	4	16	16	53	-
25 to 34 years			• • •	•••	17 16	8 7	_	Ë	_	9	- 9	-1
45 to 64 years		•••	•••		25 50	<u>-</u>	_ _ 8	=	9 7	7	9 35	-
65 years and over Female householder, no husband present					165	17	30	22	25	_	71	-
15 to 24 years 25 to 34 years				:::	16	10	Ξ	-	6 -	Ξ	10	=
35 to 44 years 45 to 64 years	•••	•••	•••	•••	7 37	=	7	7 15	15	-		-1
65 years and over		•••	• • • •		95 62. 6	7 35.0	23 69.7	46.4	52. 4	29.4	61 75.2	-1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980					110	38	9	_	22	9	32	_
1975 to 1978		•••			77 62	20	15	18 8	15 4	7	16 28	
1960 to 1969		•••	• • •		55 22	- 7 7	15	-	-	<u>.</u>	33 15	-
ROOMS	•••		•••	•••		,	_	-	_	-		_ [
1 room 2 rooms		•••			73 20	-	, ,	-	-	16	57 20	_
3 rooms		•••	•••		104 62	13 23	16 16	18 8	10 15	=	47 —	=1
5 rooms6 rooms		• • • • • • • • • • • • • • • • • • • •			38 8	7 8	15	=	16 -	_	_	_
7 or more rooms Median				•••	21 3.2	21 4.5	4.0	3.2	4.2	1.0	1.8	
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use					291	65	47	26	41	7	105	
0.50 or less	•••				198 78	47 18	38	26	20 15	7	67 38	-
1.01 to 1.50	:::	•••	• • •		9	-	9	_	- 6	<u>-</u>	-	-
1.51 or more Lacking complete plumbing for exclusive use					35	7	-	-	-	9	19	-
0.50 or less 0.51 ta 1.00			•••		35	7	-	_	-	9	19	-
1.01 to 1.50	•••				_	_	_	_	-	_	_	-
BEDROOMS None					79	_	_	_	_	16	63	_
12					130 103	15 43	23 24	18 8	19 22	_	55 6	-
3 4	•••	•••	•••	•••	7	7	_	_	_	_	_	_
5 or moreHOUSEHOLD INCOME IN 1979	•••	•••	•••	•••	7	7	-	-	-	_	-	-
Less than \$5,000\$5,000 to \$9,999		•••	•••		202 41	17	17 15	15 7	13 19	16	124	-
\$10,000 to \$12,499 \$12,500 to \$14,999					20 29	21	7 8	4	9	-	=	
\$15,000 to \$19,999		•••	•••		15	15	_	_	_	_	_	-
\$20,000 to \$24,999 \$25,000 to \$34,999		•••			7	7	_	=	_	Ξ	-	-
\$35,000 to \$49,999 \$50,000 or more	:::	•••	•••		5 -	5 -	-	-	-			-
Mean			•••		\$4 313 \$6 953	\$14 762 \$15 520	\$6 083 \$6 809	\$4 667 \$6 623	\$6 250 \$6 717	\$3 750 \$3 286	\$3 258 \$2 653	-
SELECTED CHARACTERISTICS Heating equipment					326	72	47	26	41	16	124	-
Steam or hot water system Central warm-air furnace or electric heat pump		•••	•••		120 151	55	38	7 19	20 6	16	77 33	_
Other built-in electric units Floor, wall, or pipeless furnace		•••		•••	7 19	10	_	_	9	-	7	_
Other meansAir conditioning		•••			29 46	7	9 8	-	6	_	7 27	-
Central system Vehicles available					21 140	7 62	33	18	15	_	14 12	
1		•••	• • •	• • •	115 25	37 25	33	18	15	_	12	-
House heating fuel		•••			326 278	72 65	47 40	26 19	41 41	16 16	124 97	-
Utility gas 8ottled, tank, or LP gas	•••	•••	•••	•••	_	-	-	-	-	-	_	-
Electricity Fuel oil, kerosene, etc		•••		:::	34 7	7	7	7	=	=	20	-
Other Water heating fuel		•••		:::	7 326	72	47	26	41	16	124	_
Utility gas Bottled, tank, or LP gas		•••	•••	•••	260	58	39	22	41	16	84	_
Electricity Fuel oil, kerosene, etc		•••	•••	•••	59 -	14	8 -	4 -	_	=	33	-
Other Family householder					7 6 7	37	9	_	21	_	7	=
With own children under 18 years		•••			37 21	22 15	_	-	15 6	=	-	-
Female householder, no husband present With own children under 18 years		•••	•••		31 25	10 10	-	-	21 15	Ξ	=	-
With own children under 6 years Nonfamily householder	•••	•••	• • •		16 259	10 35	38	26	20	16	124	-
Income in 1979 below poverty level		•••	•••	•••	165	17	17	7 26.9	12 29.3	16 100.0	96 77.4	-
Percent below poverty level		•••	• • • •		50.6	23.6	36.2	20.9	27.3	100.0	//.4	

Table B-22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Dato ore estima	tes bosea on a s	somple, see intro	aduction. For me	oning of symbols	, see Introduction	. For definition	is of terms, see	oppendixes A d	ind B]	
Benton Harbor city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units	:::										1 458 89
ROOMS											
1 to 3 rooms		:::		• • • •			:::	•••			38 185
5 rooms		•••		•••	•••		•••				462
6 rooms	:::		•••	•••		:::	:	• • • •		•••	362 228
8 or more rooms						1111					183
Medion		•••	•••	•••	••• '		••••	• • • •	• • • • • • • • • • • • • • • • • • • •	•••	
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use					•••						1 448
1.00 or less		••••		•••	•••						1 448
1.51 or more	:::			•••	•••	:::	:::				
Lacking complete plumbing for exclusive use			• • • •		•••		••••	•••		•••	10 10
1.00 or less	:::				•••	:::	:::			• • • •	"-
1.51 or more		• • • •		•••	•••			•••		•••	-]
UNITS IN STRUCTURE 1, detoched or attoched											1 367
2 or more						:::					91
Mobile home or trailer, etc.	•••	••••			•••	•••	••••			•••	-
VALUE Specified owner-occupied housing units											1 294
Less than \$10,000				• • •	•••		•••	•••	•••	•••	463
\$10,000 to \$19,999 \$20,000 to \$29,999		:::	:::		•••	:::	:::	•••		•••	556 174
\$30,000 to \$39,999				•••	•••			•••	• • • • • • • • • • • • • • • • • • • •		86
\$40,000 to \$49,999 \$50,000 to \$59,999			:::	•••		:::					15
\$60,000 to \$79,999						:::					-
\$80,000 to \$99,999 \$100,000 to \$149,999	:::					:::	:::				
\$150,000 or more			•••	••••	•••	• • • •					-
SELECTED CHARACTERISTICS		•••		***	•••			•••		•••	
All income levels in 1979		:::				:::					1 458
Medion selected monthly owner costs as percentage of household income		i									
With a mortgage	:::	:::	:::		•••	:::	:::				:::
Not mortgaged Income in 1979 below poverty level		:::			•••	:::		•••			
Medion income	:			:::				•••			:::
Median selected monthly owner costs as percentage of household income											
With a mortgage Not mortgaged	:::		•••		•••		•••		•••		•••
		•••	•••	•••	•••		•••	•••	•••	•••	
Renter-occupied housing units	326 28	231	53 28	20	9	6	-	7	_	1.21 2.00	452 52
ROOMS											
1 room 2 rooms	73 20	73 20		-	_	_	_	_	_	1.00	52 16
3 rooms	104	76	13	Ξ.	9	6	-	-	-	1.18	138
4 rooms5 rooms	62 38	24 31	18	20	_	-	-	_	-	1.89 1.11	117 36
6 rooms	8	-	8	-	-	-	-	-	_	2.00	20
7 or more rooms	21 3,2	7 2.8	7 4.3	4.0	3.0	3.0	_	7 7.0	-	2.00	73
PLUMBING FACILITIES BY PERSONS PER ROOM					***					.,,	
1.00 or less	291 276	203 203	46 46	20	9	6	-	7	-	1.22 1.18	421
1.01 to 1.50	9	203	40	20	9		-	_ '	-	4.00	369 27
1.51 or more Lacking complete plumbing for exclusive use	6 35	28	-	- [-	6	-	-]	-	5.00 1.13	25 31
1.00 or less	35	28	7	=	_	-1	-	-	-	1.13	31
1.01 to 1.50 1.51 or more	_	_	-	_	-		-	-	-	-	_
UNITS IN STRUCTURE											
1, detoched or ottoched 2	72 47	7	53	5	-	-	~	7	-	2.05	186
3 ond 4	26	38 26 20	-	-	9 -	-	-	_	_	1.12 1.00	58 26
5 to 9 10 to 49	41 16	20 16	-	15	_	6	-	-	-	2.53 1.00	81 12
50 or more	124	124	-		_	_	-		-	1.00	89
Mobile home or trailer, etc.	-	-	-	-	-	-	-	-	-	-	-
GROSS RENT Specified renter-occupied housing units	316	231	43	20	9	6	_	7	_	1.18	434
Less thon \$100	67	67	-			-	-		-	1.00	51
\$100 to \$149 \$150 to \$199	88 87	80 69	8 _	9	9			-	_	1.05 1.13	77 105
\$200 to \$249	40	8	15	11	-	6	-	-	-	2.30	103
\$250 to \$299 \$300 to \$349	7 –	-	7	-	_	_	-	-	_	2.00	13
\$350 to \$399 \$400 to \$499	7	-	-	-	- [-	-1	7	-	7.00	56
\$500 or more	_		-	_	_	_	=	-	_ [-	_
No cash rent	20 \$146	7 \$122	13 \$212	- \$204	_ \$165	\$213	=	- \$375	_ [1.73	29
SELECTED CHARACTERISTICS	Ψ10	4122	4212	\$204	\$103	ΨZ13	-	\$313	-	•••	
All income levels in 1979	326	231	53	20	9	6	-	7	-	1.21	452
Medion income Medion gross rent os percentage of household income _	\$4 313 25.2	\$3 917 29.1	\$15 781 15.0	\$11 111 17.8	\$2500	\$2500— 50+	-	\$13 750 32.5	_	•••	
Income in 1979 below poverty level	165 \$3 068	134 \$3 308	10 \$2500—	\$6 250	\$2500—	\$2500-	-	-	-	1.12	• • •
Medion gross rent as percentage of household income	43.7	41.7	₽2300— -	\$6 250 50+	\$2300 	\$2500 50+	-	-	_		

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980 B - 23. Table

			Morried	Married-couple fomilies				Mole householder, no wife present	er, no wife pr	sent		Fer	male household	Female householder, no husband present	f present		
Benton Harbor city	Totol	15 to 24 years	25 to 34 years	35 to 44 4 yeors	45 to 64 6 yeors	65 yeors and over	15 to 24 2 years	25 to 34 3. years	35 to 44 4 yeors	45 to 64 years	65 years and over	15 to 24 ;	25 to 34 yeors	35 to 44 4	45 to 64 years	65 years and over	Medion
Owner-occupied housing units	:	:	:	÷	:	:	:	÷	:	:	:	:	:	:	÷	:	:
PERSONS IN UNIT																	
1 person	::	::	::	::	::	::	::	::	::	::	::	::	::	::	::	::	::
3 persons	:	: :	: :	: :	:	:	:	:	÷	:	:	÷	:	:	:	:	:
5 persons	::	: :	: :	: :	: :	: :	: :	: :	: :	: :	::	: :	: :	: :	: :	::	::
o of more persons	1 458	. :8	:::1	3::	454	335	: :6	: :4	::2	::8	: :%	::'	: :°	::8	: :4	: :3	::
PILIMBING FACILITIES BY PERSONS PER ROOM										3	}			ì	!	<u></u>	:
Complete plumbing for exclusive use	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::	:::
ANDTGAGE CTATIC AND CELETED MONTHLY	:	÷	÷	:	:	.	:	÷	:	:	:	:	:	:	:	:	:
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units	:	:	:	:	:	:	:	:	:	:	÷	:	÷	:	:	:	:
Less than 15 percent	::	::	::	::	: :	::	::	::	::	::	::	::	::	::	::	::	::
20 to 24 percent	::	::	::	::	::	::	::	::	::	::	::	::	::	::	: :	::	::
25 to 29 percent	::	::	::	: :	: :	::	::	: :	: :	::	::	::	: :	: :	: :	::	: :
35 percent or more	::	: :	::	: :	: :	: :	: :	: :	: :	::	: :	: :	::	::	::	: :	: :
Median Not methodsed	:	:	:	÷	:	:	÷	÷	÷	:	:	:	:	:	:	:	:
Less than 10 percent	: :	: :	: :	: :	: :	::	::	: :	: :	: :	::	: :	: :	::	: :	::	::
15 to 19 percent	::	::	::	: :	::	::	::	::	: :	::	::	::	::	::	: :	::	::
25 to 29 percent	::	: :	: :	: :	: :	::	: :	::	: :	::	::	::	::	::	::	::	::
35 percent or more	::	::	::	::	::	::	::	::	: :	::	::	::	::	::	::	::	::
Median	::	::	::	::	::	::	::	::	::	::	::	::	::	::	::	::	::
Renter-occupied housing units	326	ı	v	15	2	1	17	11	2	25	20	22	92	7	37	જ	62.6
PERSONS IN UNIT																	
1 persons	233		1 14	1 00	7	1 1	4 <u>E</u>	o- oo	67	- 52 -	ट्ट _।	· 0	۱ ۵	7	22 - 23	£ 1	27.2
4 persons	30.		n I	1 1	10	1 1	1 1	1 1	1 1	1 1	1)	0 I	1.1	1-1	> 1 ×	1 1	5.55
6 or more persons	12.1	1 1 1	1 1 88	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3.61	111	1.85	. 148	1.39	1 1 88	1 1 8 5	2.30	1.00,	. 1.6.	1.34	1 1 0.5	42.5
DILIMPING FACILITIES BY DEBCAIR DEB DAMA	407	ı	57	0	જે	ı	\$	₹	<u>*</u>	3	·	စို		n	=	7/	:
Complete plumbing for exclusive use	291 15 35	1111	vo I I I	51	<u> 2</u> 6	1 1 1 1	10 - 7 -	∞ 1 0 ≻ 1	V 1 6 1	25	0,111	8+11	1101	7	37	95	64.9 60.8 30.7
GROSS RENT AS PERCENTAGE OF HOUSEHOLD																	
Specified renter-occupied housing units	316 37 46	1111	in in or	ស ខេ	7	1111	17 4 -	71 8	5 1	25	50	-0 111	5 1 1	r : r :	37.	န င်္	63.3 61.1 50.6
25 to 29 percent 30 to 34 percent 35 to 40 percent	279	111	111	1 ~ 1	1 1 1	111	111	1 1 1	111	611	116	111	1 1 1	1 1 1	ΙIα	<u>, , , , , , , , , , , , , , , , , , , </u>	4.00
50 percent or more	24.45	1111		1112	1 1 6 1	111	1 1 5 5	10-1-	1 1 0 4	- 10-5	31.15	91-05	121	1 1 1 1 1 1 1	13	2 1 2	33.8 45.8
	20.5		2	12:1	2		2.7	1		27.7	7.7	3	13	5:1	200	75.0	

Table B -24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Data are estim	otes based on o	sample, see			of symbols,	see Introducti	on. For definition	ons of terms				
Denten Umber eite				Male hous	eholder 					Female hou	seholder 		
Benton Harbor city	Total	Total	15 to 24 years	25 ta 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units			•••	•••	•••	•••	•••						
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use											•••		
UNITS IN STRUCTURE		•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••
1, detached or attached 2 or more Mobile home or trailer, etc		•••	•••		•••	•••		•••	•••	•••	•••	•••	
HOUSEHOLD INCOME IN 1979 Less than \$5,000			•••	•••		•••			•••	•••	•••		
\$5,000 to \$9,999 \$10,000 to \$12,499										•••	•••		:::
\$12,500 to \$14,999 \$15,000 to \$19,999		•••	•••	•••	•••	•••		•••			• • • •	•••	:::
\$20,000 to \$24,999 \$25,000 to \$34,999		•••	•••		• • • •		:::	•••	•••	•••	• • •	•••	
\$35,000 to \$49,999 \$50,000 or more			• • • •					•••	•••		• • •	• • •	• • • •
Median		•••	•••	•••		•••	:::	•••	:::				:::
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••
Specified owner-occupied housing units		•••	•••	•••	•••	•••	:::	•••					•••
Less than \$200 \$200 to \$249	:::	•••	•••	•••		•••	:::	•••				•••	
\$250 to \$299 \$300 to \$349							:::	•••					:::
\$350 to \$399		•••			•••	•••	:::	•••					
\$400 to \$499 \$500 to \$599	:::	•••	• • • •	•••	•••	•••	:::	•••				• • • •	
\$600 to \$749 \$750 or more		•••	•••	•••	•••		:::	•••	•••	•••		•••	
MedianNot mortgaged		•••	• • •	• • •	•••	•••	•••			• • • •	• • • •	• • •	•••
Less than \$50	:::	•••	:::				:::					•••	•••
\$50 to \$74 \$75 to \$99		•••	•••	• • • •	• • • •	• • • •						•••	•••
\$100 ta \$124 \$125 to \$149			•••	•••		•••	:::	•••	•••		•••	•••	
\$150 to \$199		• • • •				•••		•••		•••	• • • •	•••	•••
\$200 to \$249 \$250 ar more		•••		:::		•••	:::					•••	•••
Median	•••	•••	•••	•••		•••		•••					
With a mortgageNot mortgaged	•••	•••					:::	•••				•••	
Income in 1979 below poverty level Percent below poverty level				• • •	• • •	• • •		•••	•••	•••	•••	• • •	• • • •
Renter-occupied housing units	231	97	4	9		25	50	134	-	10	7	22	95
PLUMBING FACILITIES													
Complete plumbing for exclusive useLacking complete plumbing for exclusive use UNITS IN STRUCTURE	203 28	79 18	4	9	9	25 _	50	124 10	-	10	7	22	95 -
1, detoched or attoched	7 38	- 8	_	_	_	-	- 8	7 30	_	-	-	7	7 23
3 and 4 5 to 9	26 20	4 16	4	_	-	- 9	7	22	_	_	7	15	- 4
10 to 49	16	16	-	9	_	Ź	_		_	,-	_	_	-
50 or more Mobile home or trailer, etc	124	53	=	=	9 -	9	35	71 ~	_	10	_	=	61
HOUSEHOLD INCOME IN 1979		٥.			_								
Less than \$5,000 \$5,000 to \$9,999	177 35	84 9	-	9	9 -	16 9	50	93 26	-	10	7	15	68 19
\$10,000 to \$12,499 \$12,500 to \$14,999	11 8	4	4	-	_	_	-	7	-	-	_	7	- 8
\$15,000 to \$19,999	-	-	_	_	-	_	-]	-	-	_	_	-	-
\$20,000 to \$24,999 \$25,000 to \$34,999	_	_	_	_	_	_	-1	_	_	_	_	-	=
\$35,000 to \$49,999 \$50,000 or more	-	_	_	_	_	_	_	_	_	_	_	_	_
Median	\$3 917 \$4 395	\$3 496 \$3 369	\$11 250 \$12 005	\$3 750 \$3 505	\$2500—	\$3 750 \$3 444	\$3 547 \$3 223	\$4 217 \$5 138	_	\$2500 — \$1 805	\$8 750 \$9 505	\$4 333 \$6 470	\$4 246 \$4 858
GROSS RENT Specified renter-occupied housing units	231	97	4	9	9	25	50	134	_	10	7	22	95
Less than \$100	67	13	_	_	<u>-</u>	-	13	54 32	=	-	_	_	54
\$100 to \$149 \$150 to \$199	80 69	48 36	4	9	9	7 18	37	33	_	10	7 -	7 15	18
\$200 to \$249 \$250 to \$299	8 –	_	_	_	-	_	-	8 -	_	_	-	_	8 -
\$300 to \$349 \$350 to \$399		-	_	_	_	_	-	-	_	_	_	-	-
\$400 ta \$499 \$500 or more	_	_	_	-	-	-	-	_	-	_	-	_	-
No cosh rent	7	-		=	-			7	=			-	7
MedionSELECTED CHARACTERISTICS	\$122	\$134	\$145	\$195	\$185	\$156	\$118	\$107	-	\$195	\$115	\$155	\$73
Median gross rent as percentage of household income in							1						
Income in 1979 below poverty level	29.1 134	42.2 70	12.5	50+ 9	9	29.4 16	42.2 36	23.8 64	-	50+ 10	17.5 -	37.5 7	23.0 47
Percent below poverty level	58.0	72.2		100.0	100.0	64.0	72.0	47.8	-	100.0	-	31.8	49.5

Table B -25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Benton Harbor city	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollars)	Mean (dollors)
Specified owner-occupied housing units	1 389	277	769	220	118	-	5	-	-	-	-	14 700	16 100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	631 14 74 176 268 99	89 8 8 8 65	311 26 90 120 75	148 6 40 36 48 18	83 - - 42 35 6	-	11111		- - - -	- - - -	1 1 1 1	16 900 10000— 20 300 18 300 16 300 15 800	18 200 13 400 17 700 20 900 17 300 17 000
Male householder, no write present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years ond over Female householder, no husband present	197 15 33 47 71 31 561	34 - - 28 6 154	146 15 33 42 38 18 312	12 - - 5 7 60	5 - 5 - 30		5	-	-	- - - - -	- - - -	13 600 14 700 14 100 15 800 11 300 12 600 13 000	14 100 15 400 14 000 16 800 12 000 14 100 14 400
15 to 24 years	149 152 190 70 46.1	37 38 40 39 48.3	95 73 117 27 45.7	13 22 21 4 44.3	4 14 12 - 44.0	-	- 5 - 37.5			- - - - -	-	12 500 15 200 13 800 10000—	13 300 17 300 14 600 10 200
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	131 286 439 390 143	11 84 97 57 28	62 178 235 222 72	43 20 59 61 37	15 4 43 50 6	- - - -	- 5 - -	1	-	- - - -	- - - -	18 800 12 200 15 300 15 300 15 400	19 600 12 700 16 400 17 100 15 900
## ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Median	98 119 311 387 225 249 5.9	26 16 64 77 41 53 5.9	49 78 206 170 150 116 5.8	7 19 22 110 30 32 6.1	16 6 19 25 4 48 6.2	-	- - 5 - - 6.0	-	-	- - - - -		15 500 13 400 14 000 14 800 15 700 15 400	16 700 15 100 14 500 17 000 15 400 17 600
BEDROOMS None	10 76 379 557 291 76	14 99 103 30 31	10 26 241 245 202 45	20 33 134 33 -	16 6 75 21	- - - - -	- - - 5 -	11111				16 300 19 400 12 900 15 900 15 700 11 800	16 300 19 200 13 200 17 700 17 000 12 200
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	9 50 108 264 321 637	- 5 11 45 43 173	9 13 73 136 183 355	- 18 8 68 48 78	- 9 16 15 47 31	- - - - - -	- 5 - - -		-	-	-	12 500 21 300 14 900 15 900 15 100 13 600	12 500 23 900 17 800 16 500 17 200 14 500
HOUSEHOLD INCOME IN 1979 Less than \$5,000	172 300 154 134 213 181 157 78 - \$13 778 \$15 522	50 51 32 55 31 46 5 7 - \$12 750 \$12 942	85 215 96 66 118 83 77 29 - \$12 201 \$14 379	23 34 11 13 49 33 35 22 - \$18 387 \$18 335	14 15 10 19 40 20 \$27 604 \$23 784	1	5 	111111111	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		13 100 13 300 14 200 12 900 16 000 14 900 18 800 20 400	14 700 13 600 15 500 12 900 17 300 16 000 21 800 21 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 15 to 19 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Modion Not mortgaged Less than 10 percent 15 to 19 percent 15 to 19 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	1 061 232 167 138 116 68 335 5 5 24.7 328 79 84 12 29 23 - 94 7	213 24 40 5 5 36 33 30 2 8 8 28 8 28 - - - 28 - 14.3	584 1055 86 1000 59 28 206 6 - 25.1 185 33 345 6 9 29 29 23 42 7 7 20.9	172 67 18 28 28 21 - 33 5 5 19.6 48 13 11 - - - 24 25.0	87 36 23 5 - 23 - 16.6 31 25 - 6 - - 10—		5 - - 5 - 32.5 - - - - - - - - - - -					15 100 18 900 14 200 16 600 13 700 10000— 13 300 21 300 21 300 17 200 11 900 22 500 14 800 13 800 14 800 16 300 16 300	16 200 19 500 16 300 17 100 14 000 14 700 21 300 21 500 22 500 14 300 21 500 22 500 14 300 16 300 16 300
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	1 383 227 6 - 1 389 1 154 334 33 284 20.4	271 61 6 - 277 210 40 5 63 22.7	769 133 769 643 131 8 179 23.3	220 17 220 193 67 28 12.7	118 11 - 118 103 96 20 14 11.9		55 55	111111111111111111111111111111111111111	111111111111111111111111111111111111111	-		14 700 12 900 10000— 14 700 15 200 18 800 31 200 13 000	16 100 15 000 7 500 - 16 100 16 500 20 700 24 600 14 200

Table B-26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Benton Harbor city	Total	Less thon	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or	No cosh	Medion (dollars)
Specified renter-occupied housing units	Total 1 931	137	195	344	555	315	\$349 172	112	63	more 16	rent 22	222
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										,,		
Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	232 35 91 49 24 33 402 79 99 83	14 - 7 7 59 17 - 12	21 5 10 - 6 80 20 26 - 27	29 - 18 5 - 6 129 9 50 34 18	46 12 25 - 9 71 22 12 17 20	47 9 22 10 6 - 32 - 7 20 5	33 4 	32 5 11 11 5 7 - 7	5 - 5 15 11 4 -	-	5 - - - 4 - - 4	254 251 237 311 287 210 183 193 174 211
65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	55 1 297 374 425 226 191 81 32.6	30 64 - - 6 33 25 62.3	7 94 38 7 14 28 7	18 186 48 58 48 32 -	438 196 130 33 51 28 26.9	236 55 119 19 28 15 31.4	134 5 48 61 14 6 37.8	73 32 28 13 -	43 - 19 19 5 - 34.3	- 16 16 - 16 30.6	13 - 13 - 42.3	65 231 217 256 260 202 228
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	819 768 219 103 22	60 58 13 6 -	83 59 25 28 -	163 103 47 13 18	260 222 42 31	116 147 46 6	62 54 39 13 4	53 46 7 6 -	15 48 - - -	7 9 - -	22 - - - -	216 234 228 205 168
1 room	87 113 375 399 531 238 188 4.5	- 12 63 40 22 - 3.4	33 38 69 13 36 - 6 2.9	33 14 113 113 60 5 6 3.6	21 18 123 110 185 55 43 4.5	- 73 132 73 37 5.1	15 7 14 56 34 46 5.4	11 19 35 36 11 5.2	- - 4 5 35 19 6.1	- - - 16 7.4	- 5 - 13 - - 4 4.0	183 166 175 218 238 275 300
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.50 to 1.00 1.01 to 1.50 1.51 or more	1 931 1 848 684 916 168 80 83 35 48	137 137 101 30 - 6 - - -	195 174 104 56 — 14 21 14 7	344 322 178 133 11 - 22 - 22	555 534 162 318 42 12 21 21	315 306 76 183 42 5 9 -	172 162 21 73 51 17 10 -	112 112 13 69 13 17 - -	63 63 16 34 9 4 - -	16 16 9 7	22 22 4 13 - 5 - -	222 223 193 234 287 301 198 204 192
Income in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	1 080 1 030 172 50	70 70 6 - -	115 101 14 14 -	159 137 11 22 -	325 325 34 - -	1 82 173 41 9 -	88 83 31 5 -	61 61 17 - -	46 46 13 - -	16 16 - - -	18 18 5 - -	222 223 268 167
BEDROOMS None	118 595 637 424 127 30	12 58 54 13 - -	45 112 17 21 -	40 179 88 31 6	21 181 244 88 12 9	11 155 119 30	28 31 65 38 10	- 17 35 44 16	36 12 11	- - 7 9 -	- 5 13 - 4 -	163 183 233 268 318 330
UNITS IN STRUCTURE 1, detroched or attached 2	834 341 472 150 49 80 5	36 17 19 16 - 49 -	21 36 86 32 13 7	62 99 129 12 24 18 -	177 124 176 65 7 6	224 54 23 4 5 -	128 23 21 -	85 11 16 - -	63 - - - - - -	16 - - - -	22 	271 207 200 208 193 69 263
YEAR STRUCTURE BUILT 1975 to Morch 1980	20 27 213 351 596 724	- 54 20 42 21	4 8 30 7 36 110	6 6 13 45 102 172	5 25 159 170 196	- 46 45 124 100	5 21 47 42 57	5 - 6 18 53 30	- 8 11 5 18 21	- 7 - 9 -	- - - 5 - 17	240 199 220 235 225 211
STORIES IN STRUCTURE 1 to 3	1 852 79 56	88 49 49	188 7 7	332 12	549 6	315 _ _	167 5	112 - -	63 _ _	16 - -	22 - -	225 69 62
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	215 107 211 114 121 339 722 102 41.8	66 - 33 22 16 20.4	21 13 12 20 14 11 68 36 34.8	45 35 25 16 44 54 107 18 34.8	46 16 70 47 24 117 223 12 44.8	27 6 54 3 4 79 133 9	14 14 12 6 14 61 56 5 44.9	6 18 5 - 5 17 61 - 50+	55 - - - 58 - 50+	- - - - 16 - 50+		171 215 227 199 190 243 237 158
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system	1 927 1 561 129 49	137 131 - -	191 155 16 5	344 259 - -	555 468 45 12	315 279 22 -	172 106 12	112 87 25 20	63 45 - -	16 9 	22 22 9 -	222 220 248 331

Table B — 27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

		•		181	Но	usehold incor	me in 1979						
Benton Harbor city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dollors)	Income in 1979 below poverty level
Owner-occupied housing units	1 631	204	400	167	142	230	214	179	95	_	13 283	15 258	348
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	741 14 98 202 317 110	23 - - - 16 7	116 - - 15 27 74	62 8 - 19 29 6	59 10 49	104 6 32 28 26	176 41 59 76	147 - 9 66 61	54 - 6 15 33	-	20 166 12 188 20 603 23 438 20 685 7 969	19 848 14 874 21 712 23 480 20 399 10 567	67 - - 5 41
Male householder, no wife present	229 15 33 56 76 49 661	48 - 13 16 13 6 133	75 8 - 31 36 209	30 7 6 10 7 - 75	18 - 18 - - 65	31 - 12 12 7 95	8 - - 8 - 30	14 - 14 - - 18	5 - - 5 - 36	- - - - - -	9 115 9 844 11 458 12 778 9 063 6 285 9 487	11 007 10 541 15 350 10 949 11 692 7 228 11 586	21 42 - 13 16 13 - 239
15 to 24 years	185 178 220 78 45.9	19 35 27 52 54.1	93 52 49 15 48.8	20 19 25 11 42.7	27 27 11 - 42.5	19 37 39 - 41.3	8 22 - 44.9	18 - 45.2	29 48.2	-	6 976 10 263 14 545 4 071	9 847 10 382 16 482 4 648	90 62 40 47 43. 5
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	166 366 488 422 189	29 26 64 38 47	26 106 74 121 73	15 36 80 16 20	26 27 60 23 6	31 53 71 58 17	20 50 50 82 12	19 27 60 59 14	- 41 29 25 -	- - - - -	13 750 13 889 13 583 16 083 7 375	14 265 16 369 15 615 16 530 10 220	51 68 97 71 61
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system	1 625 240 6 - 1 631 1 331 374 37	198 - 6 204 181 29	400 47 	167 19 - 167 146 52	142 16 142 117 16	230 65 230 182 52	214 42 - 214 170 65	179 39 - 179 150 82	95 12 - 95 71 30	-	13 336 18 015 3 750 - 13 283 13 024 19 219 12 656	15 303 18 827 3 320 - 15 258 15 110 19 582 15 532	342 49 6 - 348 285 28
Vehicles available 2 or more House heating fuel Utility gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	1 425 788 637 1 631 1 169 15 121 322 4 5.9	139 86 53 204 143 7 25 29 - 5.8	326 219 107 400 302 - 14 84 - 5.6	154 107 47 167 129 - 13 25 - 5.9	102 73 29 142 91 - 8 43 - 5.7	221 145 76 230 171 - 19 36 4 5.8	214 94 120 214 134 8 23 49 -	179 36 143 179 133 - 46 - 6.7	90 28 62 95 66 - 19 10 - 6.8	-	14 792 12 079 20 254 13 283 12 788 20 156 15 250 13 837 18 750	16 308 13 578 19 685 15 258 15 070 13 025 15 990 15 718 19 700	262 184 78 348 257 7 33 51 -
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	1 389	172	300	154	134	213	181	157	78	-	13 778	15 522	284
With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median	1 061 55 296 251 251 134 58 16 -	125 13 41 21 26 18 - 6	199 28 59 50 15 30 7 10 - - \$263	133 6 46 29 32 5 15 - - - \$275	113 	162 - 53 20 49 26 14 - - - \$308	140 8 36 35 38 18 5 - - - \$287	130 - 37 40 31 11 - - - \$285	59 -7 28 19 5 - - - - 5290	-	14 126 7 132 12 794 14 777 15 685 14 167 15 179 5 500	15 779 8 702 14 713 17 970 17 254 14 907 17 098 4 829	208 26 56 37 46 30 7 6 - \$280
Not mortgaged Less thon \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Medion	328 - - 36 29 39 118 71 35 \$175	47 - - 6 7 7 22 - 5 \$158	101 15 15 15 9 15 43 4 \$188	21 - - - - 8 6 - 7 \$171	21 	51 - - - 4 41 - 6 \$176	41 - - 5 21 15 - \$187	27 - - 7 7 - 13 - - \$123	19 - - - 6 - 8 5 \$222	-	9 500 6 250 11 094 17 105 7 064 12 969	14 693 - 12 962 11 370 16 251 15 867 13 807 15 328	76 13 13 7 28 7 8 \$159
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979						1.1						15.770	200
With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	1 061 232 167 138 116 68 335 5 24.7	125 - - - - 120 5	199 - 8 6 - 28 157 - 46.8	133 - 6 32 38 26 31 - 28.8	113 - 9 24 53 - 27 - 27.2	162 6 54 63 25 14 - 21.7	140 48 79 13 - - - 16.4	130 119 11 - - - - 11.9	59 59 - - - - - 10—	-	14 126 29 130 20 378 15 449 13 443 10 577 6 024 2500—	15 779 29 595 19 860 15 443 13 272 11 189 6 368 -1 225	208 - 8 - 10 185 5 50+
Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed	328 79 84 12 29 23 94 7	47 - - - - - 40 7	101 	21 - 8 6 - - - 7	21 8 - 5 8 - -	51 8 37 6 - - -	41 17 24 - - - -	27 27 - - - - - -	19 19 - - - -	-	11 905 28 661 17 500 15 000 7 417 9 417 5 372 2500—	14 693 28 431 16 687 15 693 8 248 10 159 5 429	76 -7 -6 14 -42 7
Median	14.9	50.0	28.8	17.1	22.5	12.4	10.7	10—	10—	_		•••	40.7

Table B-28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	<u>. </u>					ousehold incor						•	
Benton Harbor city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	1 998	823	659	187	84	107	61	56	21	_	6 035	7 872	1 136
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	239	48	41	31	28	17	41	27	6	_	12 460	13 851	65
15 to 24 years	42 91 49 24 33	16 10 - 22	6 22 - 6 7	20 7 - -	6 12 5 5	- 11 6	5 24 5 7	5 7 11 - 4	6 - -	- - -	9 583 13 229 15 568 15 417 3 942	10 114 16 836 15 826 14 489 6 977	16 17 10 - 22
Male householder, no wife present	413 79 99 83 86	168 44 21 24 30	71 8 17 22 7	70 20 19 11	31 7 11 6 7	40 - 24 7 9	13 - - 6 7	20 - 7 7	-	- - -	7 238 4 135 11 513 8 125	8 840 5 379 11 419 10 637	22 154 44 19 24 30 37
45 to 64 years	66 1 346 397 441	49 607 256 158	17 547 125 209	20 - 86 5 29	25 - 25	50 7	7 -	6 - 9 - 9	15 11 4	- - -	10 750 4 048 5 453 4 054 6 100	10 658 4 483 6 514 5 179 7 129	917 342 289
35 to 44 years	236 191 81 32.4	68 87 38 30.4	107 79 27 3 2.7	24 12 16 33.9	29.4	30 13 - 40.3	7 - 35.4	35.0	24.8	- - -	7 273 5 379 5 893	8 063 5 867 6 714	166 101 19 30.3
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	853 795 225	428 300 35	212 295 133	96 57 27	43 25 9	18 58 10	25 18 11	20 32	11 10	- - -	4 986 6 347 7 453	7 162 8 361 8 336	521 448 113
1960 to 1969 1959 or earlier PLUMBING FACILITIES BY PERSONS PER ROOM	103 22	42 18	19	7 -	; -	21	7 -	4	Ξ	=======================================	6 979 2500—	8 970 7 852	36 18
Complete plumbing for exclusive use	1 915 716 951 168	773 391 316 41	653 168 373 64	176 77 80 12	77 28 43 6	98 35 38 25	61 - 47 14	56 6 44 6	21 11 10 -	- - -	6 085 4 665 6 614 8 456	7 970 6 561 8 822 10 236	1 086 375 539 105
1.51 or more Lacking complete plumbing for exclusive use	80 83 35 48	25 50 7 43	48 6 - -	7 11 6 5	7 7 -	9 9 - -	-	- - -	-	=	6 389 2 875 11 875 2500	5 695 5 615 10 317 2 187	67 50 7 43
SELECTED CHARACTERISTICS		_	_	_	_	_	-	-	-	_	_	_	_
Heating equipment Central heating system Air conditioning Central system Vehicles available	1 994 1 623 145 60 903 736	823 689 42 24 206 170	659 521 40 6 289 265	187 146 17 12 107 84	84 75 - - 73 68	107 78 16 5 90 73	57 46 12 - 61 28	56 47 18 13 56 33	21 21 - 21 15	-	6 024 5 870 6 906 8 750 9 054 8 374	7 843 7 861 11 346 11 862 11 365 10 540	1 136 944 75 30 314 260
2 or more House hearing fuel Utility gas Bortled, fonk, or IP gas Electricity	167 1 994 1 596 17 232	36 823 616 11 123	24 659 565 6 56	23 187 161 16	5 84 60 - 18	17 107 100 - 7	33 57 40 - 5	23 56 39 - 7	6 21 15 - -	- - - -	12 750 6 024 6 319 4 432 4 787	15 003 7 843 7 881 5 571 6 669	54 1 136 877 11 149
Fuel oil, kerosene, etc Other Median rooms	143 6 4.5	73 - 4.0	26 6 4.7	4.7	4.7	5.0	12 - 4.7	10 - 4.6	6.1	=	4 911 6 250	9 661 6 480	99 - 4. 6
Specified renter-occupied housing units CONTRACT RENT	1 931	773	642	187	84	107	61	56	21	-	6 149	8 015	1 080
Less than \$100	168 381 819 417 98 26	108 177 262 177 44 5	36 110 283 148 32 15	24 21 106 32 4	13 45 12 14	- 39 49 9 - 6	16 33 12	- 5 41 10 -	- - 17 4	- - - - -	4 221 5 511 7 060 5 736 5 658 8 833	4 821 7 227 8 901 8 290 7 457 9 309	89 196 407 273 77 20
\$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	- - 22 \$173	- - - - \$170	- - 18 \$180	- - - \$162	- - - \$174	- - 4 \$158	- - - \$164	- - - \$175	- - - \$235	- - - -	6 528	8 805	- - 18 \$183
GROSS RENT Less than \$100	137	89	30	10				_	_		4 334	5 125	70
\$100 to \$149	195 344 555 315 172 112	115 149 226 99 45 20	52 90 180 122 70 41	18 7 43 69 7 21 17	7 17 18 37 - 5	5 27 30 23 18	- 4 12 14 7 14 10	5 6 7 16 4 13	- - 11 4 - 6	-	4 069 5 757 6 064 7 003 8 657 7 917	5 100 7 295 8 073 9 122 9 787 13 001	115 159 325 182 88 61
\$400 to \$499 \$500 or more No cosh rent Median	63 16 22 \$222	21 9 - \$205	32 7 18 \$239	5 - \$219	- - \$250	- - 4 \$231	- - \$252	5 - \$279	- \$249	- - -	7 557 4 722 6 528	7 997 4 978 8 805	46 16 18 \$222
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	215	25	23	18	7	46	37	38	21	_	18 487	19 288	31
15 to 19 percent	107 211 114 121 339 722 102	26 22 16 40 564 80	6 19 66 82 275 153 18	25 77 20 18 24 5	17 55 - 5 - -	22 29 6 - - 4	19 5 - - - -	18 - - - - -	-	-	15 917 11 964 7 961 7 139 6 939 3 546 2500—	17 527 11 563 7 826 7 542 7 126 3 601 1 899	6 20 34 25 190 676 98
Median	41.8	50+	41.9	23.3	21.6	16.3	13.8	13.1	10	_			50+

Table B -29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	fraid ate equilic								,,	•	
Benton Harbor city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or mare	Median (dollars)
Specified awner-occupied housing units	1 061	55	296	251	251	134	58	16	-	-	286
PERSONS IN UNIT											
1 person	117	13	51	24	24	5	~	_	_	_	245
2 persons	158	15	47	43 37	37	16	_	_	_	_	270
3 persons	186		36 50	37	51	21	31	10	-	_	320
A persons	199 123	14	50	27 27	57 30	45 19	6 4	-	-		307 284
5 persons6 persons	120	8	43 25 18	56	15	10	-	6	_	_	274
7 persons	73	5	18	56 29	14	7	.=	_	-		273
8 or more persons	85	2.47	26 3.78	8	23 3.74	11	17	2 20	-	-	318
Median	3.85	2.4/	3.76	4.30	3.74	4.06	3.44	3.30	_	_	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER				l							
Married-couple families	457	16	119	132	97	61	26	6	_	_	285
15 to 24 years	6	-				6	-	-	-	- 1	375
25 to 34 years	61	8	10	18 36	28 43	5 16	11	_	_	_	304 291
45 to 64 years	153 193	[39 59	64	26	23	15	6	_	_	279
65 years and over	44	8	11	14	-	11	-	- 1	_	-	261
Male householder, no wife present	168	15	58	20 7	52	13	-	10	-	_	277 275
15 to 24 years 25 to 34 years	33	6	7	<u> </u>	20		_		_]	309
35 to 44 years	47	_	23 28	_	24	-	-		_	-	301 309
45 to 64 years	59	- 9	28	13	8	13	-	10	-	_	309
65 years and over Female householder, no husband present	33 47 59 22 436	24	119	99	102	60	32	_	_	_	258 288
15 to 24 years	-		_	_	_	-	_	-	-	_	- 1
25 to 34 years	135 134	11	38 29 52	39	49 27	5	4	-	-	_	288
35 to 44 years 45 to 64 years	134	13	52	32 17	27	23 32	12 5	_	Ι Ξ	:	292 272
65 years ond over	22	-	-	11	-	_	11	_	-	_	375
Median age	43.6	56.0	45.2	44.0	38.2	46.6	50.5	62.5	-	-	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	124		5	37	56	11	15			l	210
1975 to 1978	232	6	99	66	44	17	13	_	_	_	318 258
1970 to 1974	396	9	116 69	86	98	61	10	16	-	- 1	258 292
1960 to 1969	256	26	69	44 18	53	37	27	-	-		288
1959 or earlier	53	14	/	10	-	. 8	6	-	_	_	265
ROOMS			1			'					i
1 to 3 rooms	76	8	28	6	34	_		_	_	_	267
4 rooms	106	21	17	28 60	40	.=	-	-	-	-	277
5 rooms	230	26	105		38	17	4	-	-	-	253 288 293
6 rooms 7 rooms	269 173	20	49 52	86 40	40 47	49 34	25	_	_	_	288
8 or more rooms	207	-	45	31	52	34	29	16	_	-	326
Medion	5.9	4.4	5.5	5.9	5.8	6.5	7.0	8.0	-	-	
YEAR STRUCTURE BUILT]	
1975 to March 1980	اه		_	_	_	9	_	_		_	375
1970 to 1974	5Ó l	_	_	18	12	1ó	10	_	_	_	329
1960 to 1969	91		52 57	28	7	-	4	- :	-	-	244
1950 to 1959 1940 to 1949	172 268	5 17	5/ 71	50 75	55 58	5 23	18	- 6	_	_	274 281
1939 or earlier	471	33	116	80	119	87	26	10	_	[_]	303
WALLIE										Į	
VALUE										İ	
Less than \$10,000	213	13	58	.88	23	26	.5	10	-	-	270
\$10,000 to \$19,999 \$20,000 to \$29,999	584 172	36	208 15	1 04 55	138 47	55 43	33	10	_	_	273 311
\$30,000 to \$39,999	87		iš	4	43	10	15	_	-	_	328
\$40,000 to \$49,999		- 1	-	-	-	-	-	-	-	-	405
\$50,000 to \$59,999 \$60,000 to \$79,999	5	-		_	_		5	_	_	_	425
\$80,000 to \$99,999	-	_	_	_		_	-	_	-	_	- [
\$100,000 to \$149,999	-	-	-	-	-	-	-	-	-	-	-
\$150,000 or more Median	\$15 100	\$12 600	\$14 400	\$13 500	\$16 400	\$16 200	\$16 300	\$19 500			
	\$15,100	Ψ12 000 I	\$14 400	\$10 Juo	Ψ10 400	ψ10 200	ψ10 000	ψ17 300			***
SELECTED MONTHLY OWNER COSTS AS											
PERCENTAGE OF HOUSEHOLD INCOME IN 1979		}									
Less than 15 percent	232	.8	86	72	50	16	,-	_	-	-	265 268
15 to 19 percent	167 138	14	56 40	38 29	38	10	11 5	_	_]	290
25 to 29 percent	116	- 1	14	36	33 57	25 9	-	_	_	_	307
30 to 34 percent	68	.5	16	12	21	_	14	.7	-	_	302
35 percent or moreNot computed	335	22	84	64	52	69	28	16		_	298 375
Median	24.7	24.6	20.7	22.7	25.4	36.1	34.6	50 +	_	_	3/3
SELECTED CHARACTERISTICS											
Heating equipment	1 061	55	296	251	25]	134	58	16	-	- 1	286
Steam or hot water system Central warm-air furnuce or electric heat pump	37 816	42	12 229	189	196	18 95	49	16	_		346 286
Other built-in electric units	40	8	9	109	9	5	9	-	_	_ :	317
Floor, wall, or pipeless furnace	21	-	16	-	5	- 1	-	-	-	-	233
Other means	147 267	5	16 30 57	62	34	16	, <u>-</u> [_	_		281 30 6
Air conditioning Central system	267 28	13	57 8	53	90	39 5	15 4	_	_	:	306
1 or more individual room units	239	13	49	53	79	34	11	_	_		303
House heating fuel	1 061	55 25	296	251	251	134	58	16	-	_	286
Utility gas Bottled, tonk, or LP gas	703	25	192	193	174	88 8	31	-	_	_	285 375
Electricity	92	14	36	4	24	5	9	_	_	_	244
Fuel oil, kerosene, etc	258	16	68	54	53	33	18	16	-	_	292
Other	-	-	-	-	-	-	-		-	-	-

Table B-30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[OOIO GIC CSIIIIOIC	s bused on a som		on. Tol meaning	o. ojo, o					
Benton Harbor city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
Specified owner-occupied housing units	328	_	-	36	29	39	118	71	35	175
PERSONS IN UNIT										
1 person2 persons	48 102	-	-	6 8	7 9	16	15 44	11 25	9	187 170
3 persons	24	_ [_	7		'9		28	_	139
4 persons	43	_	_	_	7	14	16	_	6	139 1 52 173 166
5 persons	27	-	-	8	-	-	12	7	_	173
6 persons	26	-	-	7	- 6	_	19	-	12	166
7 persons 8 or more persons	22 36		_		0	1	4 8	20	12	250 + 225
Medion	3.08	-	-	3.07	2.33	2.89	3.00	2.48	6.71	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	174	-	-	15	7	39	64	35	14	170
15 to 24 years	8 13	-	-	-	-	8 6	7	-	_	138 154
35 to 44 years	23		_	7	7	9	<u> </u>] [_	116
45 to 64 years	23 75	-	-	8	_	_	30	23	14	199
65 years and over	55	-	-	-	_	16	27	12		171
Male householder, no wife present	29 8	-	-	8 8	<u>, , , , , , , , , , , , , , , , , , , </u>	_	_	_	12	118 88
15 to 24 years	-		_	-	_	_	_]	_	-
35 to 44 years	_	-	_	_	-	_	_		_	-
45 to 64 years	12	-	-	-	.	_	-	-	12	250+
65 years ond over	9 125	-1	-	13	9 13	-	54	36	9	113 184
15 to 24 years	123	_1		,,,	, ,	-	~~	30	_	104
25 to 34 years	14	_ [-	-	-	-	.7	7	-	200
35 to 44 years	18	-1	-	7	-	-	11	,=	-	159
45 to 64 years	45 48	-	-	- 6	6	_	21 15	18	9	189 187
65 years and over	53. 7	-	-	38.6	70.5	43.1	57.2	52.8	59.0	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	7	- 1	~	_	_	-	7	-	_	175
1975 to 1978	54	-1	-	. 8	7	14	20	5	-	146
1970 to 1974	43	-1	- 1	22	-	-	_6	7	.8	99
1960 to 1969 1959 or earlier	134 90	-1	_	-	22	16	54 31	35 24	14 13	183 187
	,,,	-1	_	Ü	_	"	1	24	13	107
ROOMS				_				i I		
1 to 3 rooms	22	-1	-	7	7	15		-	_	132
4 rooms5 rooms	13 81	_ I	_	15	16	14	6 21	1 11	4	123 142
6 rooms	118	-1	_	6	-	'4	50	48	10	199
7 rooms	52	-1	-	8	_	_	24	5	15	188
8 or more rooms	42	-	-		6	6	17	7	. 6	176
Median	5.9	-1	-	5.2	5.0	4.8	6.1	6.0	6.7	•••
YEAR STRUCTURE BUILT		l						1		
1975 to March 1980	_	_1	_	_	_	_	_	1 _	_	_
1970 to 1974	_	-1	_	_	_	_	_	-	_	_
1960 to 1969	17	-	-	.=	-		12 32	!	5	185 156 138 190
1950 to 1959 1940 to 1949	92 5 3	-	-	22	23	14	32	13 5	5 7	156
1939 or earlier	166	_ []	_ [14	23	1 18	63	53	18	190
		1						1	,,,	,,,,
VALUE		1								
Less than \$10,000	64	- [-	14	_	,8	11	26	5	195
\$10,000 to \$19,999 \$20,000 to \$29,999	185 48	-1		22	29	15 16	69 1 5	24 13	26 4	169 177
\$30,000 to \$39,999	31	-1	_	_	_	"-	23	18		184
\$40,000 to \$49,999	-	-	-	_	_	_			_	
\$50,000 to \$59,999		-	-	_	_	_	-	-	-	-
\$60,000 to \$79,999 \$80,000 to \$99,999	-	-	-	_	_	_	_	_	_	_
\$100,000 to \$149,999	_	[]	_ [_	_] [1 -	1 -	-	_
\$130,000 or more	-	-	-	-	_ :	-	_	-	_	-
Median	\$13 800	-	-	\$11 300	\$13 300	\$16 500	\$14 500	\$12 500	\$13 500	•••
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979						ļ.		_	_	
Less than 10 percent	79	-1	-	15	7	15	29	.8	5	154
10 to 14 percent	84 12	-	-	15	-	8	46	15	- 6	171 225
15 to 19 percent	29	<u> </u>	_	_ :	15	9	6	5	•	124
25 to 29 percent	23	-	_			1 1	15		8	188
30 to 34 percent		-	-	-	-	-	.=	-		
35 percent or more	94	-	-	6	7	7	15	43	16	214 175
Not computed	7 14.9	=!	-	11.0	22,5	12.8	12.9	37.9	29.1	1/3
SELECTED CHARACTERISTICS					22,5	.2.0			4	
Heating equipment	220			٠,			110	7,1	25	175
Steam or hot water system	328 21			36	29	39	118	71 8	35 4	209
Central warm-air furnace or electric heat pump	207			28	29	34	87	18	11	157
Other built-in electric units	6	- 1	_			~-	6	"-		175
Floor, woll, or pipeless furnoce	6	- [-	<u>-</u> .	-	-	16	ا تِ. ا		175 223
Other means	88 67	[-	8 7	-	5 24	10 31	45	20 5	154
Central system	5			_	I	_	_] []	5	250+
1 or more individual room units	62	-	-	7	_	24	31	-	_	150
House heating fuel	328	-	-	36	29	39	118	71	35	175
Utility gasBottled, tank, or LP gas	271	- [-	29	29	24	108	58	23	175 138
Electricity	6	[_ [Ξ	Ξ.	1 -	6] [_	175
Fuel oil, kerosene, etc.	40	-	-1	7	-	8	_	13	12	219
Other	4	-	-	-	-	-	4	-	_	175
										

Table B-31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Troduction: To								
		0\	vner-occupied l	housing units				Ren	iter-accupied ho	iusing units		
Benton Harbor city	Tatal	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 ta 1959	1939 ar earlier	Tatal	1975 to March 1980	1970 to 1974	1960 ta 1969	1940 ta 1959	1939 ar earlier
Occupied housing units	1 631	9	62	113	676	771	1 999	25	27	230	986	730
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER			_									
Married-cauple familles 15 to 24 years	741	_	<u>5</u>	62	326	348 14	239 42	-	<u>-</u>	27	1 05 18	107 24
25 ta 34 years	98	_	-	_	.65	33	91	-	-	.9	42	24 40 21 11
35 to 44 years 45 to 64 years	202 317	_	5 —	22 40	117 109	58 168	49 24	_	_	11	17 13	11
65 years and aver	110	-	-	_	35	75	33	.	-	.7	15	111
Male hausehalder, no wife present 15 to 24 years	229 15	_	_	14 7	102	11 3 8	413 79	<u>•</u>	<u>-</u>	66 31	154 30	187 18
25 to 34 years	33	-	-	7	-	26	99	6	_	_	39	54
35 to 44 years 45 to 64 years	56 76	Ξ	-	-	40 37	16 39	83 86	=	-	5	30 39 22 39 24	187 18 54 56 47 12
65 years and over	49 661	- 9	57	37	25 248	24	66	19	27	30 137		12
Female householder, na husband present 15 to 24 years	- 601	_	- -	_	_	310	1 346 397	_	8	38 37	727 241 252	436 110
25 to 34 years 35 to 44 years	185 178	_	21 26	17 7	59 78	88 67	441 236	15	11 8	37 34	252 121	126
45 to 64 years	220	9	10	ģ.	93	100	191	4	-	8	82	126 73 97 30
65 years and over	78 45.9	47.5	38.3	5 43.8	18 43.9	55 49.6	81 32.4	31.1	30.4	20 35.0	31 30.7	30 34.6
							-		••••			
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	166	_	_	25	65	76	853	20	8	126	347	352
1975 to 1978 1970 to 1974	366 488	9	24 38	25 37	165 205	143 208	795 225	5	19	78 12	460 116	233
1960 ta 1969	422	_	-	26	182	214	103	_	-	14	58	352 233 97 31 17
1959 ar earlier	189	-	-	-	59	130	22	-	_	-	5	17
ROOMS	10				10		07			9	47	21
1 raam 2 raams	10 17	_	_	6	10 5	- 6	87 124	-	4	16	47 71	31 33
3 raams4 raams	77 135	-	_	6 14	42 58	29 63	375 405	4	4	60 45	146 215	33 161 139 202 87 77 4.5
5 roams	385	9	8	33 39	200	135	565	10	6	54	293	202
6 rooms 7 or more rooms	453 554	-	18 36	39 15	133 228	263 275	254 188	5	13	54 29 17	120 94	87 77
Median	5.9	5.0	6.9	5.4	5.7	6.1	4.5	4.8	5.4	4.2	4.5	4.5
PLUMBING FACILITIES BY PERSONS PER ROOM		_										
Complete plumbing far exclusive use 0.50 ar less	1 625 743	9	62 5	113 40	676 264	765 434	1 915 716	20 10	27 4	225 103	9 41 261	702 338
0.51 to 1.00	642	9	42	39	328	224	951	iŏ	17	93 15	524	307
1.01 to 1.50 1.51 or more	157 83	_	10 5	22 12	48 36	77 30	168 80	_	6	15 14	95 61	338 307 52 5
Lacking complete plumbing for exclusive use	6	-	-	-	-	6	83	5	-	5	45 29	28
0.50 or less 0.51 to 1.00	6 -	=	_	-	_	6	35 48	5	_	5	16	6 22
1.01 to 1.50 1.51 or more	-	-	-	-	-	-	-	-	-	-	-	-
	_					_	_					
PERSONS IN UNIT	205	_	_	12	75	118	509	10	4	77	175	243
2 persons	277 279	-	-	20	123 93	134 164	399 359	5	. 4	37	190 226	168
3 persans 4 persans	280	9	14	22 22	122	113	254	-	8	33 46	118	82
5 persans6 ar mare persans	196 394	-	12 36	10 27	97 166	77 165	217 260	10	11	22 15	134 143	243 168 95 82 51 91
Median	3.69	4.00	5.86	3.61	3.89	3.31	2.75	3.00	4.19	2.53	3.07	2.23
Total persons	6 155	31	463	418	2 529	2 714	6 531	92	119	678	3 334	2 308
UNITS IN STRUCTURE												
1, detached ar attached2	1 480 123	9	57	113	618 54	683 69	901 341	10 4	19 4	112 38	489 151	271 144
3 and 4	15	_	-	-	4	ĭí	472	÷	4	9	270	144 189
5 to 9 10 ta 49	_	_	_	_	_	_	150 49	5	_	12	64 12	72 25
50 or mare Mabile hame or trailer, etc	13	-	5	_	_	8	80 5	6	-	50	_	24 5
	_	_	_	=	_	_	,	_	_			,
SELECTED CHARACTERISTICS Heating equipment	1 631	9	62	113	676	771	1 994	25	27	230	986	726
Steam or hot water system Central warm-air furnace or electric heat pump	58 1 181	9	33	67	21 531	37 541	251 1 173	-	14	38 119	69	144
Other built-in electric units	53	-	33 17	13	-	23	103	5	8	15	635 57	405 18
Flaar, wall, ar pipeless furnace Other means	39 300	_	12	33	14 110	25 145	96 371	20	5	22 36	52 173	22 137
Air conditioning	374	-	17	29	200	128	145	-	_	23	79	43
Central system 3 or more individual room units	37 337	-	17	9 20	23 177	123	60 85	=	=	23	30 49	36
House heating fuel	1 631 1 169	9 9	62 34	113 86	676	771 577	1 994 1 596	25 20	27 10	230 128	986 802	36 726 636
Utility gas Bottled, tank, or LP gas	15	-	-	_	463 7	8	17	_	_	_	17	-
Electricity Fuel ail, kerasene, etc	121 322	-	28	20 7	30 172	43 143	232 143	5	12 5	57 45	116 51	42 42
Other	4	_	-	_	4	-	6	_	_	_	_	6
Percent below poverty level	348 21.3	_	19 30.6	14 12,4	150 22.2	165 21.4	1 136 56.9	15 60.0	14 51.9	163 70.9	559 56.7	385 52.7
HOUSEHOLD INCOME IN 1979												
less than \$5,000 \$5,000 ta \$9,999	204 400	_	11	13 14	66 179	114 193	823 659	15 4	8 14	146 44	362 372	292 225
\$10,000 ta \$12,499	167	_	14	30	47	90	187	6	5	14	92	70
\$12,500 ta \$14,999 \$15,000 ta \$19,999	142 230	9	15	7	57 99	78 107	84 107	_	-	16	41 55	27 52
\$20,000 ta \$24,999	214	_	5	27	100	82	61	-	_	-	34	70 27 52 27 26 11
\$25,000 to \$34,999 \$35,000 to \$49,999	179 95	_	17	15 7	90 38	74 33	56 21	_	_	6 4	24 6	26 11
\$50,000 or mare	-	£14 050	-	_	_	- 1	_	E4 500	E7 200	\$4.077	_	-
Median Meon	\$13 283 \$15 258	\$16 250 \$15 005	\$16 500 \$17 630	\$12 458 \$17 403	\$14 518 \$16 030	\$12 181 \$14 080	\$6 035 \$7 872	\$4 583 \$5 807	\$7 292 \$6 074	\$4 077 \$6 051	\$6 538 \$7 915	\$6 067 \$8 525

Table B-32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] Renter-occupied housing units					
Benton Harbor city 1 unit, detached or 2 or more home or Total attached or Total attached 2 units trailer, etc. Total attached 2 units	3 and 4 units	5 to 9 units	10 ta 49 units	50 ar mare units	Mabile hame or trailer, etc.	
Occupied housing units 1 631 1 480 151 - 1 998 901 341	472	150	49	80	5	
Condominium housing units	-	_	-	-	-	
Married-couple families	16		-	7	=	
25 to 34 years 98 88 10 - 91 69 16 35 to 44 years 202 183 19 - 49 27 5	6 12		_	_	-	
45 to 64 years	6		_	7	_	
Male householder, no wife present 229 202 27 - 413 112 69	97	43	44 13	48	=	
15 to 24 years 15 15 79 17 32 25 to 34 years 33 33 99 29 75 35 to 44 years 56 47 9 - 83 39	22 27	16	19	6	_	
35 to 64 years 76 76 — 86 16 12 65 years and over 49 31 18 — 66 11 13	31		- 6	6 30	-	
Female householder, no husband present 661 594 67 - 1 346 647 227	335	102	5	25	5	
25 to 34 years 185 157 28 - 441 258 77	57	44	5 -	_	5	
35 to 44 years 178 167 11 - 236 147 17 45 to 64 years 220 200 20 - 191 95 34	49	7	_	6	_	
65 yeors ond over 78 70 8 - 81 30 7 Median age 45.9 46.0 44.8 - 32.4 33.5 27.4	1.5 30.0		27.7	19 71.3	27.5	
YEAR HOUSEHOLDER MOVED INTO UNIT 166 139 27 853 255 201	245	76	24	47	5	
1975 to 1978 366 330 36 - 795 490 93 1970 to 1974 488 464 24 - 225 103 30	142	31	19 6	20 7	-	
1960 to 1969 422	23 13	13	-	6	-	
ROOMS			-	-	-	
10 10 - 87 - 5 2 rooms - 17 17 - 124 26 11	63	18	25	12	_	
3 rooms 77 77 - 375 45 81 4 rooms 135 132 3 - 405 145 119	95	15	19 -	36 26	5	
5 rooms 385 331 54 - 565 308 70 6 rooms 453 407 46 - 254 194 50	_	50 10	5 -	_	Ξ	
7 or more rooms 554 506 48 - 188 183 5 Medion 5.9 5.9 5.9 - 4.5 5.3 4.1		3.5	1.5	3.1	4.0	
PLUMBING FACILITIES BY PERSONS PER ROOM			36	80	5	
0.50 or less 743 673 70 - 716 235 155	186	59	19	62	-	
0.51 to 1.00 642 564 78 - 951 532 143 1.01 to 1.50 157 - 168 107 11	31	19	17	18	-	
1.51 or more 83 80 3 - 80 27 5 Lacking complete plumbing for exclusive use 6 6 - 83 - 27		10	13	_	5	
0.50 or less 6 6 35 - 13	. 22		13	-	_	
1.01 to 1.50	_	_	=	=	_	
BEDROOMS	60		25	24		
90 82 8 - 606 97 143	238	67	19	42	_	
3642 595 47 - 445 295 31	70		5	14	5	
4	-	_	_	-	_	
HOUSEHOLD INCOME IN 1979 Less than \$5,000	216	75	30	54	_	
\$5,000 to \$9,999			- 6	14 6	5	
\$12,500 to \$14,999	18 38	5	13	_	-	
\$20,000 to \$24,999 214 202 12 _ 61 39 4 \$25,000 to \$34,999 179 170 9 _ 56 45	5	7	-	6	_	
\$35,000 to \$49,999		4	_	_	_	
Medion \$13 283 \$13 638 \$7 437 _ \$6 035 \$6 993 \$4 440			\$2 708	\$4 167	\$8 750	
Mean \$15 258 \$15 450 \$13 384 - \$7 872 \$9 280 \$6 638 SELECTED CHARACTERISTICS			\$5 660	\$5 425	\$7 810	
Heating equipment 1 631 1 480 151 - 1 994 901 337	63	54	49 24	80 50	5	
Central warm-air furnace or electric heat pump 1 181 1 095 86 - 1 173 579 227 Other built-in electric units 53 53 - - 103 39 9	258 38		18 7	24	5	
Hoor, wall, or pipeless furnace 39 27 12 - 96 50 19 Other means 300 247 53 - 371 189 66			=	- 6	-	
Air conditioning 374 363 11 - 145 112 5 Central system 37 37 - - 60 50 -	10	12	6	-	_	
Vehicles available 1 425 1 287 138 - 903 485 126	177	76	20 14	19 19	=	
1 788 719 69 - 736 381 103 2 or more 637 568 69 - 167 104 23	17	17	6 49	80	- - 5	
House hearing fuel	392	109	49 36	80 68	5	
Bottled, tank, or LP gas		22	13	12	_	
Fuel oil, kerosene, etc. 322 307 15 - 143 95 20 Other 4 4 - - 6 - -	_	. 6		-	_	
Water heating fuel 1 631 1 480 151 - 1 984 901 334 Utility gas 921 820 101 - 1 458 617 252	381	104	42 36	80 63	5 5	
8ottled, tank, or LP gas 36 36 64 19 25 Electricity 659 609 50 - 437 260 52	5	10	- 6	5 12	_	
Fuel oil, kerosene, etc					=	
Family householder 1 385 1 269 116 - 1 411 741 237 With own children under 18 years 906 859 47 - 1 202 656 206		96	5	20 6	5 5	
With own children under 6 years 249 227 22 _ 768 367 177	158	56	5 5	13	5 5	
With own children under 18 years 403 375 28 - 994 517 176	206	79	5 5	6	5 5	
With own children under 6 years 100 92 8 – 636 298 147		54	44 24	60	5	
Monfamily householder		66		48		

Table B -33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	[DOID GIC COMMO	C3 D43C4 011 0 .	rampio, see iiiic	Adjustion. For the	dining or symbolic	, occ minoadeno			oppendixes in a		
Benton Harbor city	Total) person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units Nonrelatives present	1 631 125	205	277 24	279 36	280 6	196 31	1 64 16	98 -	1 32 12	3.69 3.92	6 155 529
ROOMS 1 to 3 rooms4 rooms	104 135	27 46	7 31	6 16	25 18	1) 11	15 5	- 8	13	3.98 2.19	415 405
5 rooms 6 rooms 7 rooms	385 453 258	89 37 6	93 80 46 20	16 59 89 60	65 96 29	49 38 33	20 54 16	10 20 24	39 44	2.68 3.71 4.09	1 122 1 594 1 175
8 or more rooms Median PLUMBING FACILITIES BY PERSONS PER ROOM	296 5.9	4.8	20 5.6	49 6.2	47 5.8	54 6.2	54 6.3	36 7.0	36 6.8	5.09	1 444
Complete plumbing for exclusive use	1 625 1 385 157	199 199	277 277	279 273 6	280 255 19	196 174 11	164 124 25	98 60 30	132 23 66	3.71 3.29 7.08	6 148 4 477 1 003
1.51 or more	83 6	6		-	6	ii -	15 -	8 -	43	8.5+ 1.00	668
1.01 to 1.50 1.51 or more	-	-	-	-	=	_	-	=	-	=	-
UNITS IN STRUCTURE 1, detached or attoched 2 or more	1 480 151	170 35	266 11	248 31	251 29	159 37	159 5	95 3	132	3.72 3.45	5 734 421
WALUE Specified owner-occupied housing units	1 389	165	260	210	242	150	146	95	121	3.75	5 269
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999	277 769 220	73 78 9	16 192 34	26 110 43	48 91 64	30 77 22	21 100 21	29 53 13	34 68 14	3.99 3.55 3.88	1 035 2 934 902 355
\$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999	118 - 5	5 - -	18 . - -	31 - -	39 - -	21 ' - -	4	-	- - 5	3.63 - 8.00	355 - 43
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999	- -	- -	1 1	-	-	-	 -	- -	-	=	-
\$150,000 or more	\$14 700	\$11 100	\$15 200	\$16 300	\$17 200	\$15 900	\$14 000	\$12 400	\$13 500		
All income levels in 1979	1 631 \$13 283	205 \$6 086	277 \$9 141	\$15 078	\$15 691	196 \$18 864	164 \$13 333	98 \$10 893	132 \$17 750	3.69	6 155
household income	23.4 24.7 14.9	34.7 27.4 50.0	23.7 26.0 22.2	25.7 28.6 10—	22.2 26.7 11.8	20.1 20.7 10—	18.0 19.3 13.2	31.9 33.5 21.7	19.7 20.7 13.3	•••	:::
Income in 1979 below poverty level Median income Median selected monthly owner casts as percentage of	\$4 552	75 \$2 962	\$2 976	\$3 250	\$4 417	\$6 042	\$6 905	\$6 310	\$10 417	4.54	:::
household income With a mortgage Not mortgaged	50+ 50+ 40.7	50+ 50+ 50+	50 + 50 + 45.0	50+ 50+	50+ 50+ -	46.5 47.5 45.0	41.3 49.4 14.6	50+ 50+ 22.5	32.0 50+ 27.5		:::
Renter-occupied housing units Nonrelatives present	1 998 i48	509 -	399 64	359 29	254 26	217 13	1 32	78 7	50 -	2.75 2.84	6 531 522
ROOMS 7 room 2 rooms	87 124	61 64	17 23	9 11	16	_	-	_ 5	_ 5	1.21 1.47	137 259
3 rooms 4 rooms 5 rooms	375 405 565	176 106 73 25	115 108 69	65 103 128	12 46 122	7 27 105 39	38	9 24	- 6 6	1.60 2.39 3.60	685 1 094 2 150
6 rooms 7 or more rooms Median	254 188 4.5	25 4 3.2	53 14 3.9	29 14 4.4	28 30 4.9	39 39 5.2	52 42 6.0	28 12 5.5	33 7.6	4.21 5.32	1 078 1 128
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	1 915 1 667	476 476	373 356	354 334	254 226	207 173	1 23 85	78 12	50	2.81 2.50	6 333 4 820
1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use	168 80 83	33	17 26	11 9 5	12 16 -	27 7 10	38	52 14 -	28 17	6.39 4.38 1.83	1 100 413 198
1.00 or less 1.01 to 1.50 1.51 or more	83 - -	33 - -	26 - -	5 -	=	10 - -	9 - -	-	-	1.83	198 - -
UNITS IN STRUCTURE 1, detroched or attoched 2	901 341	115 92	100 87	180 86	166 35	148 21	86 20	62	44	3.83 2.40	3 775 980
3 and 4 5 to 9 10 to 49	472 150 49	144 54 44	187 - 5	62 31	41 7 5	18 30	14 12	6 5 -	6	1.99 3.02 1.06	980 1 082 480 76 101
50 or more Mobile home or troiler, etc	80 5	60	20 -	_	-	-	=	_ 5	-	1.17 7.00	101 37
Specified renter-occupied housing units Less than \$100 \$100 to \$149	1 931 137 195	498 94 119	383 13 49	332 17 9	247 12	211 7	132 - -	78 - 6	50	2.75 1.23 1.32	6 349 199 363
\$150 to \$199 \$200 to \$249 \$250 to \$299	344 555 315	168 71 38	79 173 23	54 160 61	31 70 58	- 46 64	28 40	12 : 7	- - 6	1.55 2.71 4.11	724 1 697 1 360
\$300 to \$349 \$350 to \$399 \$400 to \$499	172 112 63	- - 4	21 13 12	12	14 35 14	41 36 10	49 5 10	25 17 7 4	18 6 9	5.45 4.44 4.65	956 531 384
\$500 or more No cash rent Median	16 22 \$222	\$163	\$212	9 - \$219	13 \$253	\$292	- \$295	\$267	5 \$329	3.39 4.04	51 84
SELECTED CHARACTERISTICS All income levels in 1979 Median income	1 998 \$6 035	509 \$4 531	399 \$4 833	359 \$5 527	254 \$5 964	217 \$7 192	132 \$9 035	78 \$8 241	50 \$11 000	2.75	6 531
Median gross rent as percentage of household income _ income in 1979 below poverty level Median income	41.8 1 136 \$3 811	30.1 234 \$2500—	\$4 833 44.3 213 \$2 757	\$3 527 46.0 196 \$3 655	50+ 186 \$5 078	44.7 139 \$5 779	39.5 84 \$8 125	37.2 58 \$7 083	27.9 26 \$8 333	3.12	
Median gross rent as percentage of household income _	50+	50+	50+	50+	50+	50+	43.4	40.0	50+		

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: B — 34.

Table

1980

(Data are estimates based on a sample, see Introduction. For meaning of symbals, see Introduction. For definitions of terms, see appendixes A and 8]

32.6 34.9 34.4 41.3 32.9 25.8 25.8 58.3 57.5 48.6 40.4 43.8 . . . 45.9 41.8 72.5 **46.1** 444.5 444.5 445.7 450.5 550.5 550.5 650.0 665.0 665.0 70.4 29.4 27.6 30.2 34.9 32.3 35.7 33.1 Median 45.9 32.4 31 7 7 16 14 13 30.8 35 8 7 - 7:17 65 years and over 2 <u>5</u>611 191 24 29 20 20 35 71 71 38.8 28 45 to 64 22 yeors Female householder, no husband present 21 16 16 6 6 73 88 88 13 13 35 to 44 years 227 84 9 37 236 44828488 431 10 10 25 to 34 years 82.54888.59 13 35 35 35 36 109 109 1193 18.5 48.5 185 2 15 to 24 years 25.55 158 108 108 108 108 108 158 375 22 22 65 years and over 25 25 13 13 22.5 23.5 20 20 25 12 12 10 10 22.2 45 to 64 years 2 - 52. 175 175 , 48 Male householder, no wife present 35 to 44 years Z 2 2 51 8 7 7 5 192 192 33 23 23 8 8 12 7 7 7 25 to 34 yeors 2.31 86 ۱ تو ۱ ۱ و - 4 1.25 212 15 to 24 years 2 1 8.8 65 years and over 23.30° - 22° 5.33° 9 9 5 1 5 45 to 64 years 317 20 20 20 18 18 14 14 17 21 37 37 37 10. ءُڏٰۃ Married-couple families 35 to 44 years 1 1 5 1 5 2 202 286 286 286 286 286 286 25 to 34 years 1 1 2 2 2 2 2 5 8 10.4 5 15 to 24 years \$ 1.38 93 12.5 254 254 254 275 275 6 531 215 215 211 211 114 112 123 339 102 102 102 Total 625 240 6 866 915 248 83 . 8 persons persons or more persons AORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a martigoga.
Less than 15 percent
15 to 19 percent
25 to 24 percent
35 to 39 percent
35 to 34 percent
36 to 34 percent
37 bercent or more
38 to 34 percent
39 to 34 percent
39 to 19 percent
30 to 34 percent
35 to 19 percent
35 to 29 percent
36 to 39 percent
37 to 19 percent
38 to 19 percent
39 to 34 percent
39 to 34 percent
39 to 34 percent
39 to 34 percent
30 to 34 percent PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use______ GROSS RENT AS PERCENTAGE OF HOUSEHOLD Specified renter-occupied housing units ____ Specified owner-occupied housing units persons ______ Owner-occupied housing units Renter-occupied housing units Benton Harbor city ess than 15 percent ___ NCOME IN 1979 berson -----PERSONS IN UNIT PERSONS IN UNIT persons

Table B — 35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

				Male hous	eholder					Female hov	seholder		
Benton Harbor city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 yeors	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	205	131	7	6	56	38	24	74	_	_	_	7	67
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	199 6	131	7 –	6 -	56 -	38	24 -	68 6	-	=	_	7	61 6
UNITS IN STRUCTURE 1. detached or ottoched 2 or more	170 35	104 27	7 -	6	47 9	38	6 18	66 8			-	7 -	59 8
Mobile home or troiler, etc HOUSEHOLD INCOME IN 1979	_	-	-	-	-	_	_	-	_	-	_	_	-
Less thon \$5,000	86 54 23 18	27 39 23 18	7	6	16 - 10 18	5 21 —	18 -	59 15 -	- -	-	=	7 - -	52 15 -
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	24	24	=		12	12	-	-	=	=	=	=	_
\$35,000 to \$49,999 \$50,000 or more Median	- \$6 086	- \$9 922	- \$11 250	- \$11 250	- - \$12 778	- \$8 906	\$5 833	- \$3 690	<u>-</u>	=	- - -	- \$3 750	- \$3 679
Mean MORTGAGE STATUS AND SELECTED MONTHLY	\$7 358	\$9 535	\$11 250 \$12 005	\$11 250 \$11 505	\$10 949	\$9 151	\$5 630	\$3 690 \$3 506	-	-	-	\$3 750 \$3 140	\$3 679 \$3 544
OWNER COSTS Specified owner-occupied housing units With a martgage	165 117	99 99	7	6	47 47	33 33	6	66 18	-	-	-	7	59 11
Less than \$200 \$200 to \$249	13 51	6 51	- -	6	23	28	_	7	=	-	=	7	_
\$250 to \$299 \$300 to \$349 \$350 to \$399	24 24 5	13 24 5	-	-	24	- - 5	6 - -	11 - -	-	-	=	=	11
\$400 to \$499 \$500 to \$599 \$600 to \$749	- -	-	-	-	- -	- -	1		-	-	=	=	-
\$750 or more Median Not mortgaged	\$245 48	\$243	\$275	\$175	\$301	\$229	\$2 7 5	\$259 48	_	-	_	\$175	\$275 48
Less than \$50\$50 to \$74	-	=	=	-	=	-	-	_	=	-	Ξ	=	_
\$75 to \$99 \$100 to \$124 \$125 to \$149	6 7 -	- -	=	=	-	-	-	6 7 -	=	=		-	6 7 -
\$150 to \$199 \$200 to \$249 \$250 or more	15 11 9	-	-	-	- - -	- - -	-	15 11 9	- -	=	=	-	15 11 9
MedionSELECTED CHARACTERISTICS	\$187	-	-	-	-	-	-	\$187	-	-	-	-	\$187
Median selected monthly owner costs as percentage of household income in 1979	34.7 27.4	24.8 24.8	27.5 27.5	17.5 17.5	23.7 23.7	30.6 30.6	50 + 50+	50 + 50+	-	-	-	50 + 50+	50 + 50+
Not mortgaged Income in 1979 below poverty level Percent below poverty level	50.0 75 36.6	21 16.0	-	-	16 28.6	5 13.2	-	50.0 54 7 3.0	-	-	_	7 100.0	50.0 47 70.1
Renter-occupied housing units	509	314	58	66	51	79	60	195	46	39	14	65	31
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	476 33	281 33	58 —	59 7	39 12	72 7	53 7	195	46	39	14 -	65	31
UNITS IN STRUCTURE 1, detoched or ottoched 2	115 92	52 57	10 26	8 7	7 5	16 12	11 7	63 35	10 4	- 9	8	30 22	15 _
3 and 4 5 to 9 10 to 49	144 54 44	82 31 44	9 - 13	15 11 19	27 - 6	31 14 -	- 6 6	62 23 -	32 - -	17 13 -	6 - -	7 - -	10
50 or more Mobile home or troiler, etc	60 –	48	-	6	6	6 -	30	12 -	-	-	-	6 -	6 -
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999	283 98	142 53	31	21 13	11 22	30 7	49 11	141 45	36 10	18 12	8 6	54 11	25 6
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	65 35 16	65 26 16	20 7 -	19 6 7	6 6 -	20 7 9	- - -	- 9 -	- -	9	=	-	- -
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	6	6	_	-	6 -	6	1	-	-	-	-	_	_
\$50,000 or more Median	\$4 531	\$6 293 \$7 442	\$2500—	\$7 308	\$7 266	\$10 313	\$3 869 \$4 373	\$3 721	\$2500— \$1 342	\$5 313	\$2500— \$4 459	\$3 720 \$3 105	\$4 050 \$5 092
GROSS RENT Specified renter-occupied housing units	\$6 036 498	303	\$5 758 58	\$8 297 6 6	\$8 689 51	\$9 492 79	\$4 373 49	\$3 771 195	46	\$6 447 39	\$4 439 14	φ3 103 65	31
Less than \$100 \$100 to \$149 \$150 to \$199	94 119 168	53 72 113	11 12 9	26	=	12 27 18	30 7 12	41 47 55	29 7	7 23	- - 6	16 11 19	25
\$200 to \$249 \$250 to \$299	71 38	52 5	22	40 -	34 17 —	13 5	- -	19 33	10	~ 9	8	13	6
\$300 to \$349 \$350 to \$399 \$400 to \$499	- - 4	- - 4	- 4	-	=	- - -	-	-	- -	=	=	=	
\$500 or more No cash rent Median	- 4 \$163	4 \$164	- \$197	- \$161	- \$193	- 4 \$149	- \$50—	- \$157	- \$147	- \$180	- \$253	- \$158	- \$90
SELECTED CHARACTERISTICS Median gross rent as percentage af household income in 1979	30.1	, r				22,9		39.6		34.4	50+	50+	30.2
Incame in 1979 below poverty level Percent below poverty level	30.1 234 46.0	23.9 124 39.5	24.7 31 53.4	22.9 15 22.7	29.4 11 21.6	30 38.0	14.9 37 61.7	39.6 110 56.4	50 + 36 78.3	18 46.2	57.1	73.8	JU.1 - -

Appendix A.—Area Classifications

REGIONS	A-1
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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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CHARACTERISTICS.....

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

The 1980 census was conducted primarily through self-enumeration. The principal

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data - Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters -- Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit — Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale. **Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder-Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." orr "Other" race populations (shown) as "All other races" in most 1970) publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially, higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion - 381 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As: a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacifica Islander population reflects a high level of f immigration during the 1970's as well as as number of changes in census procedures which were developed, in part, as a result (of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 19803 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census-questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/ Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage-The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment-Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant 1 units which have had the heating equipment ! removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question) H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water **Heating**—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income: Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

	Weighted			R	elated chi	ldren under	r 18 years			
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual)	3,686	3,686						•••		
Under 65 years	3,774	3,774	• • •	•••	• • •	• • •	• • •	• • •	• • •	• • • •
65 years and over	3,479	3,479	•••	•••	•••	•••	•••	• • •	• • • •	••••
2 persons	4,723	4,723					•••	•••		
Householder under 65 years	4,876	4,858	5,000			• • •	• • •		• • •	• • •
Householder 65 years and over	4,389	4,385	4,981	•••	•••	•••	•••	•••	•••	•••
3 persons	5,787	5,674	5,839	5,844	•••					
4 persons	7,412	7,482	7,605	7,356	7,382	• • •	• • •	• • •	• • •	
5 persons	8,776	9,023	9,154	8,874	8,657	8,525			• • •	
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512			• • • •
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	• • • •	• • • •
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024



Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in a two stages. For 100-percent data, all I short forms, and pages 2 and 3 of the: long forms (which have the same questions s as the short form), were microfilmed. "read" by FOSDIC, and transferred! onto computer tape for tabulation. For r the sample data, the long form (or r sample) questionnaires were processed! through manual coding operations since: some questions required the respondent! to provide write-in entries which could! not be read by FOSDIC. Census Bureau i coders assigned alphabetical or numerical l codes to the write-in answers in FOSDIC? readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D. — Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group guarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group guarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se and Se of estimates x and y:

Se
$$(x+y)$$
 = Se $(x-y) = \sqrt{(Se_x)^2 + (Se_y)^2}$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval Interpolate as before to about N/2. obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions. and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard **Errors**

See appendix D of any 1980 Census of Housing, HC-80-1-B, Detailed Housing Characteristics report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The catio ratio in t sam For teris the hous poss fam base fam hold unit weig all housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons. the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type The second stage used two groups. householders and nonhousegroups: holders. The third stage could potentially 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group Persons in Housing Units With a

Persons in group quarters

Under 18

Family With Own Children

THIN THOUSE THE		
	1	2 persons in housing unit
e estimates which appear in this publi-	2	3 persons in housing unit
ion were obtained from an iterative	3	4 persons in housing unit
o estimation procedure which resulted	4	5 to 7 persons in housing unit
the assignment of a weight to each	5	8 or more persons in housing
pple person or housing unit record.		unit
r any given tabulation area, a charac- istic total was estimated by summing weights assigned to the persons or using units in the tabulation area which sessed the characteristic. Estimates of nily or household characteristics were ed on the weights assigned to the	6-10	Persons in Housing Units With a Family Without Own Children Under 18 2 persons in housing unit through 8 or more persons in housing unit
nily members designated as house- ders. Each sample person or housing t record was assigned exactly one ight to be used to produce estimates of	11	Persons in All Other Housing Units 1 person in housing unit
characteristics. For example, if the	12-16	2 persons in housing unit
ight given to a sample person or		through 8 or more persons
using unit had the value five all		in housing unit

17

Stage Ii—Householder/ Nonhouseholder

Group

1

Householder

Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race					
	Persons of Spanish Origin					
	Male					
1	0 to 4 years of age					
2	5 to 14 years of age					
3	15 to 19 years of age					
4	20 to 24 years of age					
5	25 to 34 years of age					
6	35 to 44 years of age					
7	45 to 64 years of age					
8	65 years of age or older					

	Female	
9-16	Same age categories a	35
	groups 1 to 8	

Persons Not of Spanish Origin

17-32 Same age and sex categories as groups 1 to 16

Black Race
64 Same age-sex-Spa

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race
65-96 Same age-sex-Spanish origin
categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I-Type of Household

Housing Units With a Family

	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6.10	2 parcone in boucing unit

6-10 2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

1 person in housing unit
2 persons in housing unit
through 8 or more persons
in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group Owner White Race (householder) Persons of Spanish Origin (householder) Value of House 1 \$0 to \$9,999 \$10,000 to \$19,999 2 3 \$20,000 to \$24,999 4 \$25,000 to \$49,999 5 \$50,000 to \$99,999 6 \$100,000 to \$149,999) 7 \$150,000+ 8 Other Owners

Persons Not of Spanish Origin

9-16	Same value categories as groups 1 to 8
17-32	Black Race Same value—Spanish origin categories as groups 1 to 16
33-48	Asian, Pacific Islander Race Same value—Spanish origin categories as groups 1 to 16
49-64	American Indian, Eskimo, or Aleut Race Same value—Spanish origin categories as groups 1 to 16
65-80	Other Race (includes those races not listed above) Same value—Spanish origin categories as groups 1 to 16
,	Renter
	White Race
	Persons of Spanish Origin Rent Categories
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87 88	\$300 to \$399 \$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish origin
92-102	Same rent categories as groups 81 to 91
103-124	Black Race Same rent—Spanish origin categories as groups 81 to 102
125-146	Asian, Pacific Islander Race Same rent—Spanish origin categories as groups 81 to 102
147-168	American Indian, Eskimo, or Aleut Race Same rent—Spanish origin
1-17-100	sategories es groupe 91

categories as groups 81

to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

Vacant for Rent
 Vacant for Sale
 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was the preceding renterreported for occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated							Slze	e of public	ation area	<u>2</u> /				
Total <u>1</u> /	500	1 000	2 500	5 000	10.000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16 20	16 21	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	1 70	230	250	270	270	270	270	270	270
25_000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	_	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	_	550	630	670	700	700	710
250 000	_	-	-	_	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	_	_	-	-	_	_		-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	_	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	_	_	_	-	_	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage						Base	of percen	1/ tage					
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	8.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

^{2/} The total count of housing units in the area.

Table $\mathbb C$. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

	Less than	19 to 33	More than
Characteristic	19 Percent	Percent	33 Percent
Cital acrei isric	19 Fer Cent	Per Cent	33 Percent
Household type	1.0	0.9	0.5
Age and sex of householder	1.0	1.0	0.5
Occupancy status	1.1	0.8	0.5
Vacant price asked and vacant rent asked	1.0	0.8	0.4
Tenure	1.1	0.9	0.5
Units in structure	1.1	1.0	0.5
Stories in structure	0.9	0.9	0.5
Passenger elevator	0.8	0.8	0.4
Persons in unit	1.1	0.9	0.5
Year structure built	1.0	0.8	0.5
Year householder moved into			
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.2	0.9	0.5
Number of bedrooms	1.1	0.9	0.5
Rooms	1.1	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.1	1.0	0.5
Vehicles available	1.1	0.9	0.5
Gross rent and contract rent	1.1	0.8	0.5
Gross rent as a percentage of household			
income in 1979	1.1	0.8	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
Household income	1.0	0.9	0.5
Poverty status: Housing	1.1	0.9	0.5
Existence of complete plumbing for			i
exclusive use with 1.01 persons			
per room or more	1.0	0.8	0.5
Value	1.0	1.0	0.5
		,	

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Housing	units
Places of 50,000 or More and Central Cities of SMSA's	100-percent count	Percent in sample
The SMSA	68 758	20.4
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Benton Harbor city	5 182	15.3

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wee	ek 2

If rent is paid:	Divide rent by:
4 times a year 2 times a year Once a year	3 6 12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers werm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briguettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total emount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "inortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

 This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

 If the person was an employee of a private nonprofit organization, such as a church, fill the first circle.

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.
 - Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

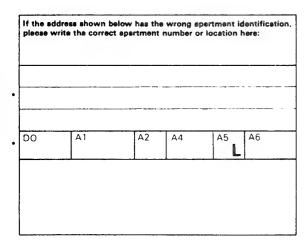
- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved O M B No 41-S78006 Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope, no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- Lodgers or boarders living here
- · Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

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Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box

Then please

- answer the questions on pages 2 through 5 only.
- •enter the address of your usual home on page 20

Please continue

E-7

	These are the columns	PERSON in column 1	PERSON in column 2			
Here are the	for ANSWERS	Last name	Last name			
QUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle ini			
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law niece, grandson, etc. 3. Sex Fill one circle. 4. Is this person — Fill one circle.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife Father/mother Son/daughter Other relative — Brother/sister If not related to person in column 1: Roomer, boarder Other nonrelative — Partner, roommate Partner, roommate Paid employee			
3. Sex Fill on	e circle.	O Male Female	○ Male			
·		White Asian Indian Black or Negro Hawaiian Dapanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Print tribe →	O White O Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify — Indian (Amer.) Print tribe →			
. Age, and m	onth and year of birth	a. Age at last c. Year of birth birthday f	a. Age at last c. Year of birth birthday f			
a. Print age at	last birthday.	1 • 8 0 0 0 0	1 0 8 0 0 0 0			
b. Print month	and fill one circle.	b. Month of 9 1 0 1 0	b. Month of 9 0 1 0 1 0			
below each	number.	Jan.—Mar. Apr.—June July—Sept. Oct.—Dec. 3 0 3 0 4 C 4 0 5 0 5 0 7 0 7 0 8 0 8 0 9 0 9 0	3 0 3 0 4 0 4 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5			
. Marital stat	us	Now married	○ Now married ○ Separated			
Fill one circle	е.	Widowed Never married Divorced	O Widowed O Never married O Divorced			
7. Is this pers origin or de Fill one circl		No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic			
attended re any time? kindergarten, e	uary 1, 1980, has this person egular school or college at Fill one circle. Count nursery school, dementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1' Yes, public school, public college Yes, private, church-related Yes, private, not church-related			
	highest grade (or year) of lool this person has ever	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12			
person is in.	ding school, mark grode If high school was finished cy test (GED), mark "12."	College (acodemic year) 1 2 3 4 5 6 7 8 or more ORDON ONE OF THE STATE OF THE STA	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 Never attended school — Skip question 16			
grade (or	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)			

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O Did not finish this grade (or year)

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USE ONLY

Page 3 NOW PLEASE ANSWER QUESTIONS H1-H12 If you listed more than **PERSON** in column 7 FOR YOUR HOUSEHOLD 7 persons in Question 1. please see note on page 20. H1. Did you leave anyone out of Question 1 because you were not sure Middle initial H9. Is this apartment (house) part of a condominium? if the person should be listed - for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here If relative of person in column 1 Yes, a condominium once in a while and has no other home? O Father/mother O Husband/wife H10. If this is a one-family house -O Yes - On page 20 give name(s) and reason left out. Son/daughter Other relative a. Is the house on a property of 10 or more acres? O No Brother/sister O No H2. Did you list anyone in Question 1 who is away from home now -If not related to person in column 1: for example, on a vacation or in a hospital? b. Is any part of the property used as a O Roomer, boarder O Other commercial establishment or medical office? nonrelative. O Partner, roommate Yes — On page 20 give name(s) and reason person is away. O No O No Paid employee H3. Is anyone visiting here who is not already listed? H11. If you live in a one-family house or a condominium O Male Female unit which you own or are buying O Yes - On page 20 give name of each visitor for whom there is no one What is the value of this property, that is, how at the home address to report the person to a census taker. O Asian Indian 0 White much do you think this property (house and lot or O No Hawaiian 0 Black or Negro 0 condominium unit) would sell for if it were for sale? Guamanian Japanese 0 H4. How many living quarters, occupied and vacant, are at this Samoan 0 Chinese 0 address? Do not answer this question if this is -Filipino 0 Eskimo 0 A mobile home or trailer O One Korean 0 Aleut Vietnamese Other - Specify 2 apartments or living quarters A house on 10 or more acres 0 A house with a commercial establishment Indian (Amer.) 0 3 apartments or living quarters or medical office on the property 4 apartments or living quarters Print \bigcirc 0 5 apartments or living quarters \$50,000 to \$54,999 Less than \$10,000 0 6 apartments or living quarters c. Year of birth Age at last \$10,000 to \$14,999 \$55,000 to \$59,999 0 7 apartments or living quarters birthday 1 \$15,000 to \$17,499 \$60,000 to \$64,999 0 8 apartments or living quarters \$17.500 to \$19.999 \$65,000 to \$69,999 8 0 9 apartments or living quarters 100 0 0 \$20,000 to \$22,499 \$70,000 to \$74,999 9 0 10 10 10 or more apartments or living quarters Month of \$22,500 to \$24 975,000±-, 979,900 2 0 i 2 O birth O This is a mobile home or trailer \$25,000 to \$27,499 3 0 280,000 to \$39,939 3 0 H5. Do you enter your living quarters -\$27,500 to \$29,999 4 0 4 0 \$90,000 to \$99,999 0 5 0 \$30,000 to \$34,999 \$100,000 to \$124,999 5 O Directly from the outside or through a common or public hall? 6 0 6 0 \$35,000 to \$39,999 \$125,000 to \$149,999 Jan.-Mar. 0 O Through someone else's living quarters? \$40,000 to \$44,999 0 \$150,000 to \$199,999 Apr.-June 7 0 170 0 July-Sept. 8 0 8 0 H6. Do you have complete plumbing facilities in your living quarters, \$45,000 to \$49,999 \$200,000 or more that is, hot and cold piped water, a flush toilet, and a bathtub or Oct -- Dec 9 0 9 0 H12. If you pay rent for your living quarters shower? What is the monthly rent? 0 Now married Separated O Yes, for this household only Widowed If rent is not paid by the month, see the instruction 0 O Never married Yes, but also used by another household guide on how to figure a monthly rent. Divorced 0 O No, have some but not all plumbing facilities Less than \$50 O \$160 to \$169 O No plumbing facilities in living quarters No (not Spanish/Hispanic) 0 \$50 to \$59 \$170 to \$179 Yes, Mexican, Mexican-Amer., Chicano H7. How many rooms do you have in your living quarters? \$60 to \$69 \$180 to \$189 0 Yes, Puerto Rican Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms. \$70 to \$79 \$190 to \$199 0 0 Yes, Cuban \circ \$80 to \$89 \$200 to \$224 O 1 room O 4 rooms 0 7 rooms O Yes, other Spanish/Hispanic 0 \$90 to \$99 \$225 to \$249 O 2 rooms 0 5 rooms 0 8 rooms 0 \$250 to \$274 O 3 rooms O 6 rooms 9 or more rooms \$100 to \$109 O No, has not attended since February 1 0 \$275 to \$299 \$110 to \$119 Yes, public school, public college H8. Are your living quarters -0 \$120 to \$129 \$300 to \$349 Yes, private, church-related \$130 to \$139 \$350 to \$399 O Owned or being bought by you or by someone else in this household? O Yes, private, not church-related \circ \$400 to \$499 O Rented for cash rent? \$140 to \$149 Occupied without payment of cash rent? 0 \$150 to \$159 \$500 or more Highest grade attended: FOR CENSUS USE ONLY O Nursery school O Kindergarten A4. Block A6. Serial D. Months vacant Elementary through high school (grade or year, B. Type of unit or quarters For vacant units F. Total C1. Is this unit for -1 2 3 4 5 6 7 8 9 10 11 12 number number persons Occupied 0 Less than 1 month 000000 00 000 0 O Year round use O First form 1 up to 2 months ○ Seasonal/Mig. — Skip C2, 2 up to 6 months Continuation College (academic year) 0000 000 000 C3, and D. C2. Vacancy status O 6 up to 12 months 1 2 3 4 5 6 7 8 or more Ι Ι III IIII 1 Vacant 2 2 8 00000000 S s s 5 5 5 5 O For rent O 1 year up to 2 year Regular 2 or more years 3 3 3 3 3 3 3 3 3 3 O For sale only O Never attended school -Skip question 10 Usual home 9-9-9c-9- 9-999 Q-Rented or sold, not occupied elsewhere E. Indicators 5 5 5 Now attending this grade (or year) 5 5 5 5 Held for occasional use 5 5.5 O Finished this grade (or year) G 666 Other vacant 1. O O Mail return 666

Group quarters

O First form

Continuation

C3. Is this unit boarded up?

O No

O Yes

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H13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even If vacant.	Gas: from underground pipes	USE
A mobile home or trailer	serving the neighborhood Coal or coke	H22a.
A one-family house detached from any other house	○ Gas: bottled, tank, or LP	000
A one-family house attached to one or more houses	O Electricity	I I I
A building for 2 families	Fuel oil, kerosene, etc.	8 8 8
A building for 3 or 4 families	h 1001.1. 6 4 - 1 1 4 4	3 3 3
A building for 5 to 9 families		
	() Coal or coke	1
•	O Wood	
C A building for 50 or more families	() (Ther file)	1
A boat, tent, van, etc.	() No tuel used	
M	O rdei dir, kerosarie, etc.	9 9 9
114a How many stories (floors) are in this huilding?	c. Which fuel is used most for cooking?	H22b.
	Gas: from underground pipes Gast as astronomy.	0 0 0
	serving the neighborhood	I I I
	O Gas: bottled tank or LP	8 8 8
O 4 to O O 13 or more stories	O Flectricity	3 3 3
b. In Abrana a consequence of such as in Abric building?	O Fuel oil, kerosene, etc.	9- 9- 9-
	M22 What are the costs of utilities and fuels for your living guarters?	
○ Yes ○ No		
	O localizada in contra un construire	
H15a. Is this building —	Flactricity not used	1
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16		1 9 9 9
○ On a place of 1 to 9 acres?	O hashada di a asala a an abanda	H22c.
On a place of 10 or more acres?	Gas not used	
	Average monthly cost	
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	I .
from this place amount to	\$.00 OR ○ Included in rent or no charge	3 3 3
Los 15 - 450 \$250 to \$599 O \$1,000 to \$2,499	Yearly cost	9 9 9
5600 to \$999 O \$2,500 or more		5 5 5
	O leabilded in read on an above	6 6 6
H16. Do you get water from	These field not used	7 7 7
	Yearly cost	888
	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9 9
	are a sink with piped water, a range or cookstove, and a refrigerator.	H224
Some other source (a spring, creek, river, cistern, etc.)?	○ Yes No	
	104.11	0000
A17. Is this building connected to a public sewer?		5555
		3333
No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	3333
		9999
No, connected to septic tank or cesspool No, use other means	○ No bedroom ○ 2 bedrooms ○ 4 bedrooms ○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	1
No, connected to septic tank or cesspool No, use other means H18. About when was this building originally built? Mark when the building was	O No bedroom O 2 bedrooms O 4 bedrooms O 1 bedroom O 3 bedrooms O 5 or more bedrooms H25. How many bathrooms do you have?	9444
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A building for 3 or 4 families A building for 5 to 9 families A building for 5 to 9 families A building for 10 to 19 families A building for 20 to 49 families A building for 20 to 49 families A building for 20 to 49 families A building for 50 or more families Building for 50 or more families A building for 50 or more families Can building for 50 or more families Building for 50 or more families Can boat, tent, van, etc. Subject that is used most for cooking? Count an artic or bosument a e story if it has any finished rooms for living purposes. Can be subjected to a subject that is building? Subject for a place of 1 to 9 acres? On a place of 1 to 9 acres? On a place of 1 to 9 acres? Can building — Subject for a place of 1 to 9 acres? Can building — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to — Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to— Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to— Lest year, 1979, did sales of crops, livestock, and other farm products from this place armount to— Lest year, 1979, did sales of crops, livestock, and other farm products from this	4444 5555 6666 7777 8888	
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OUR HOUSEHOLD			!						P
ease answer H30—H32 If you live in a one-family house hich you own or are buying, <u>unless</u> this is —									
A mobile home or trailer									
	u rent your unit o	or this is	a						
	skip H30 to H32	and turn	to page 6.						
A house with a commercial establishment or medical office on the property									
nat were the real estate taxes on <u>this</u> property last year?	Also I	iclude p	ayments on a co	ontract t	o purcha	-			
\$.00 OR O Nane	s		,	00 OR	0 1	No regula	r paymer	nt requir	red — Skip t
at is the annual premium for fire and hazard insurance on this property?									pag
e OO OR O None							ered in (H32c) i	include
\$.00 OR O None						=			
o you have a mortgage, deed of trust, contract to purchase, or similar	7			-		required			
Yes, mortgage, deed of trust, or similar debt		-	-						include
O Yes, contract to purchase						un <u>uns</u> p	uperty!		
O Na — Skip to page 6						euranee			
you have a second or junior mortgage on this property?	1	. 10, 1115	ararroe palu St	,poratel)	JI III II	- Surance			
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Page 6		ANSWER THESE QUESTIONS FO			
Name of Person 1 on page 2:	16. When was this person born? O Born before April 1965 — Please go on with questions 17-33	22a. Did this person work at any time <u>last week?</u> O Yes — Fill this circle if this O No — Fill this circle person worked full if this person			
Last name First name Middle initial 11. In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the some State.	Born April 1965 or later — Turn to next page for next person 17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? Yes No	time or part time. (Count port-time work such as delivering papers, or helping without pay in o family business or farm. Also count active duty did not work, or did only work not work, or did not work,			
	b. Attending college? O Yes O No	in the Armed Forces.) Skip to 25			
Name of State or foreign country; or Puerto Rico, Guam, etc. 12. If this person was born in a foreign country – a. Is this person a naturalized citizen of the United States?	c. Working at a job or business? Yes, full time ONo Yes, part time	b. How many hours did this person work <u>last week</u> (at all jobs)? Subtract ony time off; add overtime or extra hours worked.			
Yes, a naturalized citizen No, not a citizen Rorn abroad of American parents	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? If service was in National Guard or Reserves only,	Hours 23. At what location did this person work last week?			
b. When did this person come to the United States to stay?	see Instruction guide. O Yes O No — Skip to 19	If this person worked at more than one location, print where he or she worked most last week.			
O 1975 to 1980 O 1965 to 1969 O 1950 to 1959 O 1970 to 1974 O 1960 to 1964 O Before 1950	May 1975 or later a. Address (Number and street)				
13a. Does this person speak a language other than English at home? ☐ ○ Yes ○ No, only speaks English — Skip to 14	 Vietnam era (August 1964–April 1975) February 1955—July 1964 Korean conflict (June 1950–January 1955) World War II (September 1940–July 1947) If street address is not known, enter the building name, shopping center, or other physical location description. 				
b. What is this language?	World War I (April 1917-November 1918) Any other time 19 Does this access have a physical most less than				
(For example – Chinese, Italian, Spanish, etc.)	health condition which has lasted for 6 or more months and which a. <u>Limits</u> the kind or amount Yes No.	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? Yes No, in unincorporated area			
c. How well does this person speak English? O Very well O Not well Not at all	of work this person can do at a job?	d. County			
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.	from using public transportation? O 20. If this person is a female – None 1 2 3 4 5 6 How many babies has she ever OOOOO	2 3 4 5 6 e. State f. ZIP Code			
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	21. If this person has ever been married —	Minutes			
15a. Did this person live in this house five years ago (April 1, 1975)? If in college or Armed Forces in April 1975, report place	a. Has this person been married more than once? Once O More than once b. Month and year Month and year	b. How did this person usually get to work last week? If this person used more than one method, give the one usually used for most of the distance. Car Taxicab			
of residence there. O Born April 1975 or later — Turn to next page for next person	of marriage? of first marriage?	○ Truck ○ Motorcycle ○ Van ○ Bicycle			
Yes, this house — Skip to 16 No, different house	(Month) (Year) (Month) (Year) c. If married more than once – Did the first marriage end because of the death of the husband (or wife)?	O Bus or streetcar O Walked only O Railroad O Worked at home O Subway or elevated O Ôther — Specify —			
b. Where did this person live five years ago (April 1, 1975)?	○ Yes ○ No	If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28. US USE ONLY.			
(1) State, foreign country, Puerto Rico, Guam, etc.:	Per. 11. ■ 13b. 14. No. ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	15b. 23. 0 VL 24a.			
(2) County:	I I I I I I	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
(3) City, town, village, etc.: (4) Inside the incorporated (legal) limits	5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6	555 555 555 555 555 55 666 666 666 666 6			
of that city, town, village, etc.? O Yes O No, in unincorporated area	0 888 888 888 888 999 999 999	888 888 888 888 888 888 88			

c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this persor	work even for a few	CENT		E ONLY
	USE	days, at a paid job or in a busine		CENS	.US US	SE ONLY
 Drive alone — Skip to 28 Share driving Drive others only Ride as passenger only 	21b.	_		31ь.	31c.	31d.
	,00	○ Yes	○ No — Skip to 31d	001	00	00
. How many people, including this person, usually rode	0 1 1			1	1 1	II
to work in the car, truck, or van last week?	6 8	b. How many weeks did this perso		8 0	ŝ 3	1 8 8
0 2 0 4 0 6	# 3 ₹	Count paid vacation, paid sick leave,	and military service.	3	3 3	3.3
0 3 0 5 0 7 or more	0 1 11		Weeks	9-9	9 4	9- 9-
fter answering 24d, skip to 28.	111 5			2.3	5 5 5 6	5 5 G
Was this person temporarily absent or on layoff from a job	0 6 6	c. During the weeks worked in 197	•		7 7	7
or business last week?	IV jei je	this person usually work each w	eek!	4: 1	8.8	8
O Yes, on layoff	01.		Hours	55	99	9
Yes, on vacation, temporary illness, labor dispute, etc. No	001		A ///	122		
0 140	22b.	d. Of the weeks <u>not worked</u> in 1979 was this person looking for work				32b.
Has this person been looking for work during the last 4 weeks		was this person looking for work	or on layou from a job:	000		0000
— ○ Yes ○ No — Skip to 27	11		Weeks		Î	IIII
	< < < < < < < < < < < < < < < < < < <	20 1		⊣	3	3 3 3 3
Could this person have taken a job last week?	9- 9-	32. Income in 1979 — Fill circles and print dollar amounts.		1		9999
O No, already has a job	3	If net income was a loss, write "Loss"	above the dollar amount.	3 5 5	5	5 5 5 5
O No, temporarily ill	' 5 (If exact amount is not known, give be		666		6666
No, other reasons (in school, etc.)Yes, could have taken a job	1 (received jointly by household member		7 6 7		7 7 7 7
O res, could have taken a job	8 8	During 1979 did this person rece	ive any income from the	888		8888
When did this person last work, even for a few days?	(-)	following sources?	ive any medine nom me	9.19		9 4 9 9
O 1980 O 1978 O 1970 to 1974	28.	If "Yes" to any of the sources below	How much did this			O A C
1979 1975 to 1977 1969 or earlier Skip to	ABC	person receive for the entire year		32c.	3	32d.
O Never worked	000			000	1	0000
-30. Current or most recent job activity	-	a. Wages, salary, commissions, bor all jobs Report amount before	•	1 1 1	1	1 I I 1
Describe clearly this person's chief job activity or business last week.	DEF	dues, or other items.	e deductions for taxes, bonds,			2 6 6 2
f this person had more than one job, describe the one at which	0.0			333		333
this person worked the most hours.	GHJ	○ Yes → §	.00.		5 5	5555
If this person had no job or business last week, give information for	L G C		Annual amount – Dollars)	666		6663
last job or business since 1975.	KLM	b. Own nonfarm business, partner	ship, or professional	777	1	226
Industry	3.6	practice Report net income	after business expenses.	8 × 8	i	6888
. For whom did this person work? If now on active duty in the		m ⊃ Yes → g	.00	999	9 1	9999
Armed Forces, print "AF" and skip to question 31.	000	· No Z	Annual amount - Dollars)	O A	4 C	O A C
	: 1 <u>1</u>		- Donarsy	+	<u>-</u>	224
(Name of company, business, organization, or other employer)		c. Own farm Report net income after operating ex	nenses Include earnings as	32e.	!	32f.
. What kind of business or industry was this?		a tenant farmer or sharecropper.	(penses. Include editings as	000	- 1	0000
Describe the activity at location where employed.		Ú Yes → €			1 1	111
2 de la company de la constituir de la c	100	O No.	.00	1	3 3 1	3 3
	1. 1	(,	Annual amount - Dollars)	0.0		9.9.
(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)		d. Interest, dividends, royalties, or	net rental income	5.5	5 5 }	5.5 9
:. Is this mainly — (FIII one circle)	-	Report even small amounts credited	to an account.	66	5 6	666
<u> </u>	AC) Yes → s	.00	7 7	1 1	11
Manufacturing Retail trade Wholesale trade Other — (agriculture, construction,	AF O	O No T	Annual amount - Dollars)	8.0	1 - 1	含 4.5
wholesale trade Other — (5) service, government, etc.)	<u> </u>			- 99	5 - [33.
Occupation	29.	e. Social Security or Railroad Reti	rement	32g.	+	33.
. What kind of work was this person doing?	N P O	□ ○ Yes → \$ ○ No	.00	000		0000
	000		Annual amount – Dollars)	1 1 1		1111
(For example: Registered nurse, personnel manager, supervisor of		f. Supplemental Security (SSI), Ai	d to Families with	_	2 8	2 6 2 3
order department, gasoline engine assembler, grinder operator)	RST	Dependent Children (AFDC), or	other public assistance	333		3 3 3 3
. What were this person's most important activities or duties?	000	or public welfare payments		9- 9- 9	- 0-	C_{i} , C_{i} , C_{i} , C_{i}
	UVW	○ Yes → §	.00	5 5 5		5 5 5 5
(For example: Patient care, directing hiring policies, supervising	200	O No 7	Annual amount - Dollars)	666		6666
order clerks, assembling engines, operating grinding mill)	XYZ	g. Unemployment compensation,		770		7777
Nas this person — (FIII one circle)	000	pensions, alimony or child supp		888		8888
Employee of private company, business, or		of income received regularly			. 9	O A (
individual, for wages, salary, or commissions	0.0	Exclude lump-sum payments such a				~ ^ ·
Federal government employee	I I	or the sale of a home.	-	I I	l I	I I
State government employee	c ĉ	■ ○ Yes →	.00	8.8	5.5	
Local government employee (city, county, etc.)	3 3 3	O No		3 3	3 3	
	9 9 9	(,	Annual amount – Dollars)	9- 9-	9-9-	
Self-employed in own business,	5 5 5	33. What was this person's total inco	ome in 1979?	5.5	5 5	5 5 5
professional practice, or farm — Own business not incorporated	656	Add entries in questions 32a	.00	66	66	
Own business not incorporated	4 4 8	through g; subtract any losses.		7 7	7 7	777
Own husiness incornorated				88	8.8	888
Own business incorporated	9	If total amount was a loss,	Annual amount – Dollars) OR ○ None	99	99	



Appendix F.—Publication and Computer Tape Program

GENERALF-1	PUBLICATIONS-Con.
PUBLICATIONS F-1	HC80-5, Volume 5, Residen-
Population and Housing Census	tial Finance F-4
Reports F-1	HC80-S1-1, Supplementary
PHC80-1, Block Statistics F-1	Reports F-4
PHC80-2, Census Tracts F-2	Evaluation and Reference
PHC80-3, Summary Charac-	Reports
teristics for Governmental	PHC80-E, Evaluation and
Units and Standard Metro-	Research Reports F-4
politan Statistical Areas F-2	PHC80-R, Reference Reports. F-4
PHC80-4, Congressional	PHC80-R1, Users' Guide . F-4
Districts of the 98th	PHC80-R2 History F-4
Congress F-2	PHC80-R3, Alphabetical
PHC80-S1-1, Provisional	Index of Industries and
Estimates of Social, Eco-	Occupations F-4
nomic, and Housing	PHC80-R4, Classified
CharacteristicsF-2	Index of Industries and
PHC80-S2, Advance Esti- mates of Social, Economic,	Occupations F-4
and Housing Characteristics . F=2	PHC80-R5, Geographic
_	Identification Code
Population Census Reports F-2 PC80-1, Volume 1, Charac-	Ocheme
	COMPUTER TAPES F-4
teristics of the Population F—2 PC80-1-A, Chapter A, Num-	Summary Tape Files F-4
ber of Inhabitants F-2	CTF 1 F_/
PC80-1-B, Chapter B, General	S1F2
Population Characteristics . F-2	STF 3 F-4
PC80-1-C, Chapter C, General	STF 4 F–5
Social and Economic	STF 5 F-5
Characteristics F-3	Other Computer Tape Files F—5
PC80-1-D, Chapter D,	P.L. 94-171, Population
Detailed Population	Counts F-5
Characteristics F-3	Master Area Reference Files
PC80-2, Volume 2, Subject	1 and 2 (MARF) F–5
Reports F-3	Geographic Base File/Dual
PC80-S1, Supplementary	Independent Map Encoding (GBF/DIME)F-5
Reports F-3	Public-Use Microdata
Housing Census Reports F-3	SamplesF-5
HC80-1, Volume 1, Charac-	Census/EEO Special File F-5
teristics of Housing Units F-3	MAPS
HC80-1-A, Chapter A,	MICROFICHE
General Housing Characteristics F-3	
HC80-1-B, Chapter B,	STF 1 Microfiche F-5
Detailed Housing	STF 3 Microfiche F-5 P.L. 94-171 Counts Microfiche F-5
Characteristics F-3	P.L. 94-1/1 Counts Micronene F-5
HC80-2, Volume 2, Metro-	
politan Housing	
Characteristics F-3	GENERAL
HC80-3, Volume 3, Subject	
Reports F-3	The results of the 1980 Census of Popu-
HC80-4, Volume 4, Compo-	lation and Housing are issued in three
nents of Inventory Change F-3	forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population 1 Characteristics—Statistics on household I relationship, age, race, Spanish origin,, sex, and marital status are shown for the 1 following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area. chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State. the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2-This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of (data on various population and housing) subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2. except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

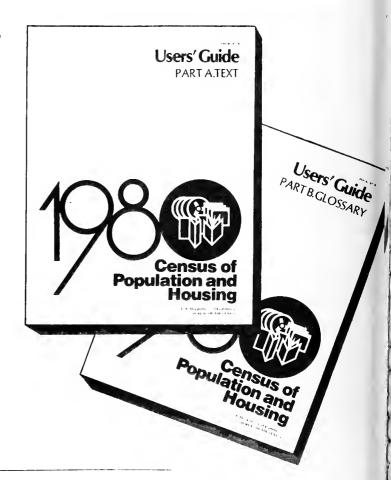
1980 Census of Population and Housing

Users' Guide

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- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
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